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U. S. DEPT. OF AGRICULTURE
JAN 13 1938
U. S. Department of Agriculture

HARRIS SEEDS

1938

JOSEPH HARRIS COMPANY, INC.
MORETON FARM
COLDWATER, NEW YORK

SEEDS AND PLANTS

DELIVERED FREE

ALL Vegetable and Flower Seeds and Bulbs in this catalogue (except Peas, Beans and Sweet Corn where quoted "Not Paid") will be sent to places in the United States, transportation charges prepaid. We will ship by parcel post, express or freight at our option.

Peas, Beans and Sweet Corn, in quantities which are quoted "Not Paid" will be sent at the purchaser's expense, unless the seeds (not including Farm Seeds, Fertilizers, etc.) are included in an order which amounts to \$20.00 or more, in which case we will send them "transportation prepaid." Seeds ordered sent by express are sent at the purchaser's expense.

PLEASE NOTE: Quantities quoted "transportation not paid" will be sent by *express or freight collect* unless enough money is sent to cover *postage* at the regular zone rate. The rate to places in New York State west of Utica and Binghamton is 1c per lb., east of Utica and west of Springfield, Mass., 2c per lb., east of Springfield 4c per lb., north of Baltimore 2c per lb., south of Baltimore 4c per lb. to points in Maryland, Virginia and North Carolina. The rates to other places can be obtained at any postoffice.

ABOUT ORDERING, SHIPPING, Etc.

Making Out the Order. An order blank attached to this catalogue on the last page will be found convenient to use. Please write your **name very distinctly** and give your full postoffice address and also **be sure to give your nearest railroad station or express office, if different from your postoffice.**

How to Send Money. Money is most conveniently and safely sent in the form of a postoffice money order, express order or check. We will accept personal checks for over \$1.00 without exchange. Small amounts may be sent in postage stamps. **It is not safe to send silver.**

Orders Promptly Filled. We usually fill orders received during the planting season the day after they are received. This applies to orders for seeds that can be sent at any time during the winter. If the order includes potatoes, plants, etc., which cannot be safely sent in cold weather, they are held until it is safe to ship.

Money Promptly Returned. If we are out of any seeds or plants wanted, we return the money sent for them

without delay, unless permission is given on the order to substitute some other kind.

C. O. D. 25% of the amount of the order must accompany all orders for goods to be shipped C. O. D. **Plants will not be sent C. O. D.**

FOR QUICK SERVICE: You can get seeds or plants one or three days sooner than by ordinary parcel post if they are sent **"Special Handling."**

If an extra fee is paid on a package marked "Special Handling," it is put through the mail as fast as first class or letter mail. This saves considerable time over ordinary parcel post.

The **extra** postage required for **Special Handling** is as follows:

Up to 2 lbs.....	10c
Over 2 lbs., not over 10 lbs.....	15c
Over 10 lbs.....	20c

If you want your seeds or plants sent **Special Handling** please so mark your order and send the amount for extra postage.

CONDITIONS OF SALE. No seeds are sold by us that we do not **know** are of good vitality and will grow under normal conditions. They are all tested and the percent that germinates is marked on the package or label so you can tell just how many seeds out of one hundred will germinate.

We assume responsibility of the seeds, plants and bulbs we sell reaching the purchaser in good condition. However, in common with all responsible seedsmen, all our seeds, plants and bulbs are sold on the distinct understanding and with the agreement by the purchaser that we will not be responsible for any loss or damage that may accrue by reason of the failure of the seeds, plants or bulbs to grow or to be of the variety or quality offered. We will not accept or fill orders under any other conditions.

JOSEPH HARRIS CO., INC. • COLDWATER, N. Y.

JANUARY 1, 1938



"We are sending you a picture of our garden and as usual we were delighted with our vegetables and flowers from Harris' seeds and plants. This past summer our small vegetable garden not only produced an abundance of fresh tomatoes, string and lima beans, sweet corn, beets, etc., for our family of five, but we have canned 66 quarts of tomatoes, 41 quarts of Tendergreen beans and 35 quarts of beets.

We are looking forward to receiving your 1938 catalogue."

Lester H. McNutt, Albany, N. Y., Dec. 20, 1937.

WE VALUE OUR FRIENDS!

EACH YEAR before we begin writing our catalog we get out our customers' letter file. It is both a constant source of inspiration and a perpetual challenge. For confidence such as these letters express is a plant of slow growth. It springs from the seed of satisfaction. It is something to be treasured, to be safeguarded and to be protected.

That is why each letter is a challenge—a challenge which emphasizes anew the fact that eternal vigilance is the price of good seed and that only for the knowledge and experience gained should we look back on our 58 years of business. We know that in order to produce the best seeds we must work constantly and without compromise toward the betterment of our stocks.

Last year's best is no criterion. We must continue to improve and to meet the changing needs of a modern, fast moving world with new and even better varieties of vegetables and flowers. Whether you are one of our many old customers or are reading our catalog for the first time, we want you to know that your satisfaction with our seeds and your pleasure in your garden are the basis of our friendship with thousands of folks like yourself.

Today, as for nearly six decades, you can be confident that from this catalog you are selecting the best strains of the finest varieties grown. We hope that your garden this year will be more beautiful, more bounteous than ever and we invite you to write us if we can be of further help.

Sincerely yours,

JOSEPH HARRIS COMPANY, INC.

W. S. Harris
President



For 27 years our customers have been guided by this germination test (the figures of course vary) which we place on every package of Harris Vegetable and Flower seeds.

SPECIAL VARIETIES

On these two pages are a few varieties which we wish to try them this year as we



Harris' Wonder Peppers

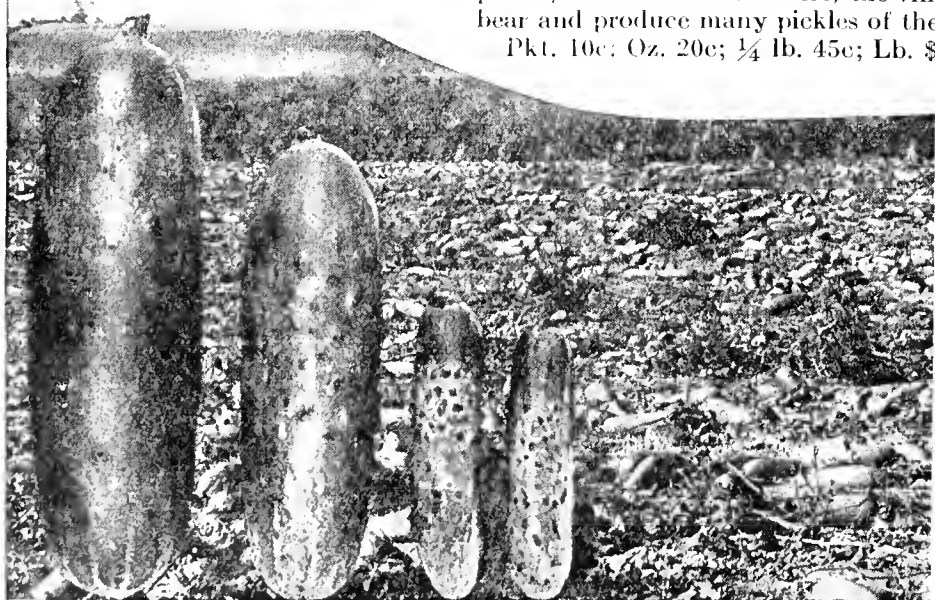
A corner in one of our seed fields. Note uniformity and large size of these peppers.

HARRIS' DOUBLE YIELD—*the Most Prolific Pickle*

We consider this the best pickle cucumber grown. It is noted for its ability to produce enormous quantities of pickles of the most desirable shape and color, often producing twice as many as any other variety. The fruit is of medium length, very straight with blunt ends and of deep green color making either fine small pickles or "dills."

Double Yield is also the earliest cucumber with which we are acquainted. It can be planted late and also because of its uniform fine shape many gardeners find it desirable to plant some for slicing cucumbers before other kinds have commenced to bear. After a picking or two of cucumbers, the vines will continue to bear and produce many pickles of the finest type.

Pkt. 10c; Oz. 20c; ¼ lb. 45c; Lb. \$1.40.



Harris' Double Yield Pickles

Part of our seed field. Note the uniform shape of the fruit. The insert shows the type at the various stages of growth.

HARRIS' WONDER

New Early Prolific Thick Meated Pepper

At last we have a variety which answers the demand of our customers for a pepper combining the earliness and high yield of Harris' Early Giant with the smoothness, fine shape and thick meat of California Wonder. This new pepper is the result of years of patient and careful breeding and selection. In fact we made the first crosses of these two varieties back in 1930. Then followed years of persistent selection of promising hybrids, always working toward our ideal until now we feel we have reached the goal and can offer this new pepper to our customers.

The fruit as shown in the photo on this page is large, smooth, blunt and thick meated. It is borne in abundance on strong sturdy vines and is early enough to produce large red peppers even here in our climate where the seasons are so short. These peppers are of fine quality and the ideal type for stuffed peppers.

Those who were fortunate enough to try this pepper last year have praised it highly and people who saw our seed crop growing this year marveled that one variety could have so many fine characters. Be sure to try some Harris' Wonder peppers in your garden.

Pkt. 15c; ¼ oz. 40c; Oz. \$1.05; ¼ lb. \$3.55; Lb. \$12.50.

Try

CHAR:GRO

Remarkable new fertilizer with charcoal base. Produces results in your garden and lawn.

See page 86.



Comet Radishes

They remain firm and tender longer than any kind we know.

COMET RADISH (New)

Long Standing—Bright Red

We are very enthusiastic about this new variety. In our trials for the past three years it has stood without becoming pithy and soft longer than any kind we know. This fall it was still hard and crisp fully two weeks after the other varieties had become soft. The radishes are nearly round with small tap roots and are of a most pleasing bright deep scarlet color. We particularly recommend Comet for the home garden and for the grower who wants round radishes.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

OF UNUSUAL MERIT

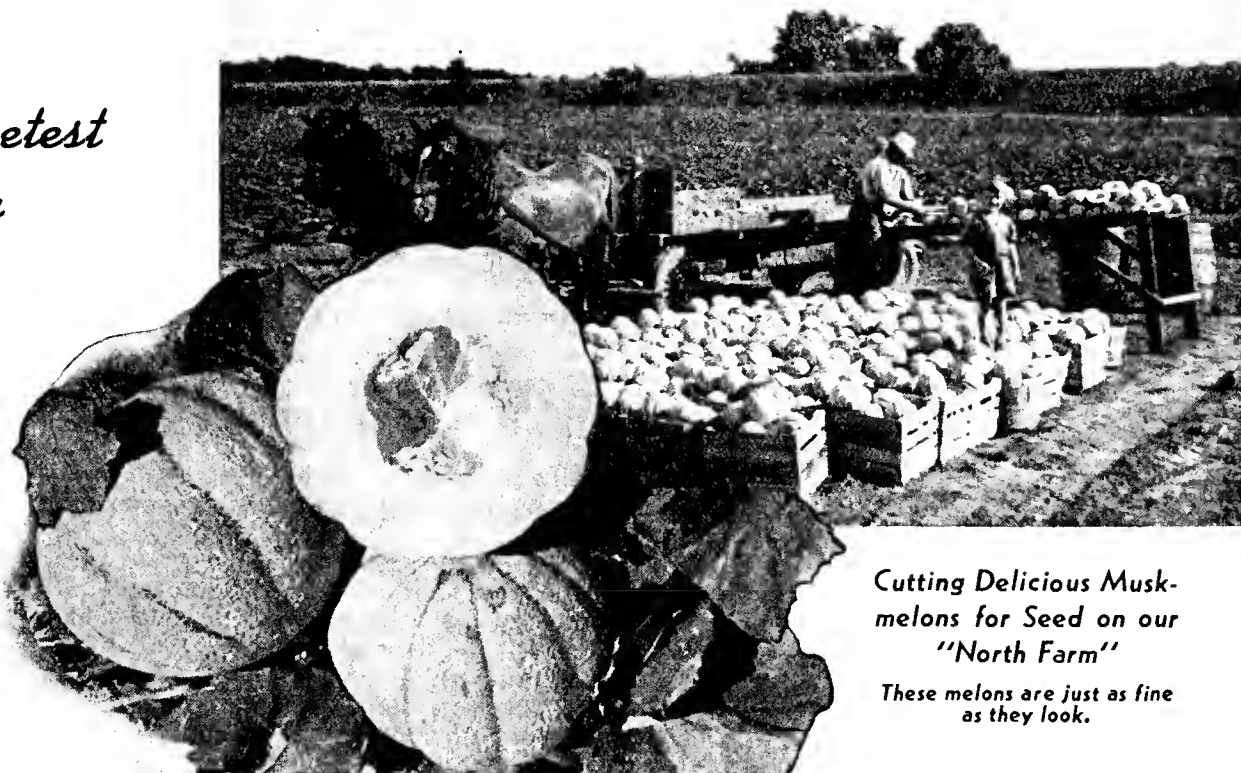
especially to call to your attention. We urge you are sure you will like them.

DELICIOUS *The Largest and Sweetest Early Muskmelon*

As we continue to grow this melon, we are more and more impressed with its fine qualities. It is rapidly becoming one of the most popular kinds. The melons ripen two weeks earlier than Bender's Surprise and are quite large, averaging 5 lbs. or more. When ripe they are a creamy yellow covered with fine netting. The flesh is moderately firm, deep orange and always sweet. This combination of *earliness*, *high quality* and good size is not found in any other melon with which we are acquainted. The vines are very prolific and produce enormous yields of uniform fruit.

Delicious will not keep as well as Bender's Surprise or Sugar Rock but for the home garden and roadside stand it has the advantage of earliness and has fully as high flavor. Growers will do well to plant some of this kind.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.



Cutting Delicious Muskmelons for Seed on our "North Farm"

These melons are just as fine as they look.



Early Yellow Prolific Summer Squash

THE TAYLOR *New Large Red Raspberry of Quality*

Red Raspberries are one of Nature's masterpieces and everyone wants them. With the fine modern heavy bearing varieties which are now available there is no reason why anyone with a small plot of land should not have all they require.

Among the finest of these up to date kinds is the new Taylor Raspberry which we are pleased to offer our customers this year.

This new raspberry which was developed at the New York State Agriculture Experiment Station at Geneva, will we believe soon become a very widely planted kind. It is one of the best varieties in their trials. The berries are unusual in appearance being very large, long and somewhat conical in shape. They are a bright attractive red in color, sweet and of superb flavor. It is even considered by many superior to the well known Newburgh in this respect.

The plants are tall and vigorous with sturdy heavy canes which do not require support. The Taylor is a hardy berry and very productive. In maturity it is a medium season variety ripening after Newburgh but a little earlier than Latham.

Its many fine characters make this an ideal berry for the home garden and a profitable kind for commercial planting.

Plants: 6 for 75c; Doz. \$1.40; 25 for \$2.40. Transportation paid.

Not paid: \$7.50 per 100.

NEW SUMMER SQUASH *Early Yellow Prolific*

All American Award of Merit 1937. This is a grand dwarf summer squash and a distinct triumph in plant breeding. The squash are very attractive, smaller than the old straightneck, smooth, straight and a beautiful clear yellow. There is not a trace of green even in the very young fruit. The vine is dwarf, and extremely prolific and early. It produced an abundance of fruit 10 days earlier than any other summer squash we grew.

Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

New Early Purple Head Cauliflower

This is the earliest and surest heading purple cauliflower we have ever seen, producing fine tight heads fully two weeks before any other purple stocks. The heads are like ordinary cauliflower in shape but are deep purple, and have a much more delicate, pleasing flavor. This is a most uniform stock, every plant producing a fine, tight head. The purple color disappears entirely when the heads are cooked. We think Purple Cauliflower is the most delicious kind. Very easy to grow. Try some this year.

Pkt. 15c; $\frac{1}{4}$ Oz. 55c; Oz. \$1.75; $\frac{1}{4}$ Lb. \$6.00; Lb. \$21.00.



The Taylor Raspberries

See pages 83 to 85 for other raspberries and small fruits.

Vegetable Seeds (General List)

The prices in this list are subject to change without notice and include delivery by parcel post or otherwise, except as noted. See also inside front cover.

Half ounces of seed priced at 30 cents or more per ounce are supplied at the ounce rate. No half ounces of seed priced under 30 cents per ounce can be supplied.

Spargel (Ger.)

ASPARAGUS

Sparagio (It.)

One ounce of seed will sow 75 feet of row and produce about 250 plants.

From Seeds. To raise asparagus from seed, the seed should be sown as early as possible in the spring. The plants should be set in the permanent bed when one or two years old. The asparagus may be cut the third year after setting out the roots.

MARY WASHINGTON.

The Best Variety. This is the best of several rust resistant strains originated a number of years ago by the

U. S. Department of Agriculture at Washington. The shoots are larger and grow more rapidly than the other kinds. The stalks are very thick, of an attractive deep green color with purple tops and grow unusually tall without breaking. Even the largest and thickest shoots of this variety are tender and delicious.

This is decidedly the best variety for either the home garden or commercial planting.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

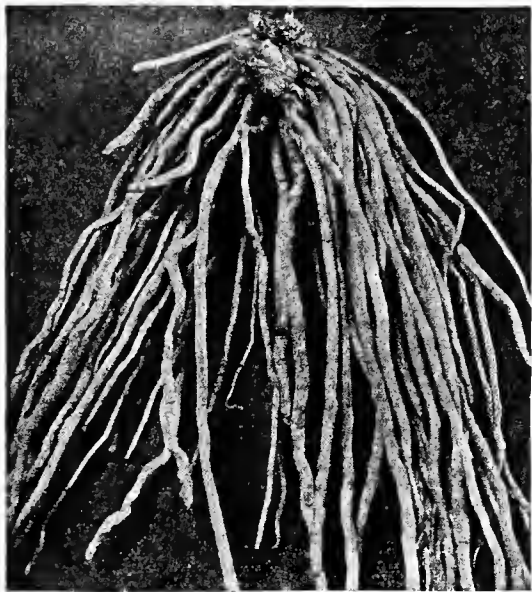
Harris' Fresh Dug Asparagus Roots

No asparagus you can buy can possibly compare with the fresh succulent shoots right out of your garden. Anyone with a little space can have an asparagus bed. It's not difficult to start and requires but little care.

The thing to do is to start with good fresh dug roots.

There is nothing so important about raising asparagus as the quality of the roots. Many roots sold are small and stunted. People who do not know what really good roots look like, accept these worthless things, and of course do not get good results, and think they cannot raise asparagus. As a matter of fact if they got really well grown roots they would have no trouble in establishing a good bed which would yield an abundance of fresh asparagus every year.

We sell only fresh dug asparagus roots which are selected especially for their size and vigor and are superior in every way. They are carefully sorted and any small or stunted roots thrown out.



A well grown one year old root of Mary Washington Asparagus

To start a bed it is only necessary to set out the roots on good soil and give them ordinary care to keep weeds down, etc. No special preparation of the land is necessary. It should be plowed or spaded deep and worked down well and should be enriched by applying a heavy dressing of manure, which should be plowed or spaded in. The roots are set out 18 to 24 inches apart in the rows which should be 4 feet apart. 100 roots make a good bed, but more should be set out for a large family. Cutting may commence the third year after setting out the roots. A small cutting may be made the second year if not continued more than two weeks.

Full directions for growing asparagus are contained in our Cultivation Pamphlet which will be sent on request.

MARY WASHINGTON ASPARAGUS. One year roots: Doz. 50c; 50 roots, \$1.75; 100 roots, \$2.50 transportation paid.

Not paid: 100 roots, \$2.00 (weight 9 lbs.); 1000 roots \$8.50 (weight 70 lbs.).

We recommend one year asparagus roots. They are usually more healthy and vigorous and will make a better bed.



Mary Washington Asparagus

Artichoke (Ger.)

Artichoke

Carciofo (It.)

LARGE GREEN GLOBE. (The Best Strain.) The Globe Artichoke is a perennial which produces the flower buds that are used for food the second year after sowing the seed. North of Virginia the plants require protection in winter. The seed is sown early in the spring. Cover the crowns of the plants with a mound of coal ashes as soon as the ground freezes.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

BROCCOLI

A Delicious, Easily Grown Vegetable!

A packet will produce about 200 plants; an ounce about 2000.

ITALIAN GREEN SPROUTING.

(CALABRESE)—The Truest Heading Strain. Almost everyone is now

familiar with this delicious vegetable, but most people do not realize how easy it is to grow. Simply sow the seed in the open ground in May and transplant about 2½ ft. apart when large enough.

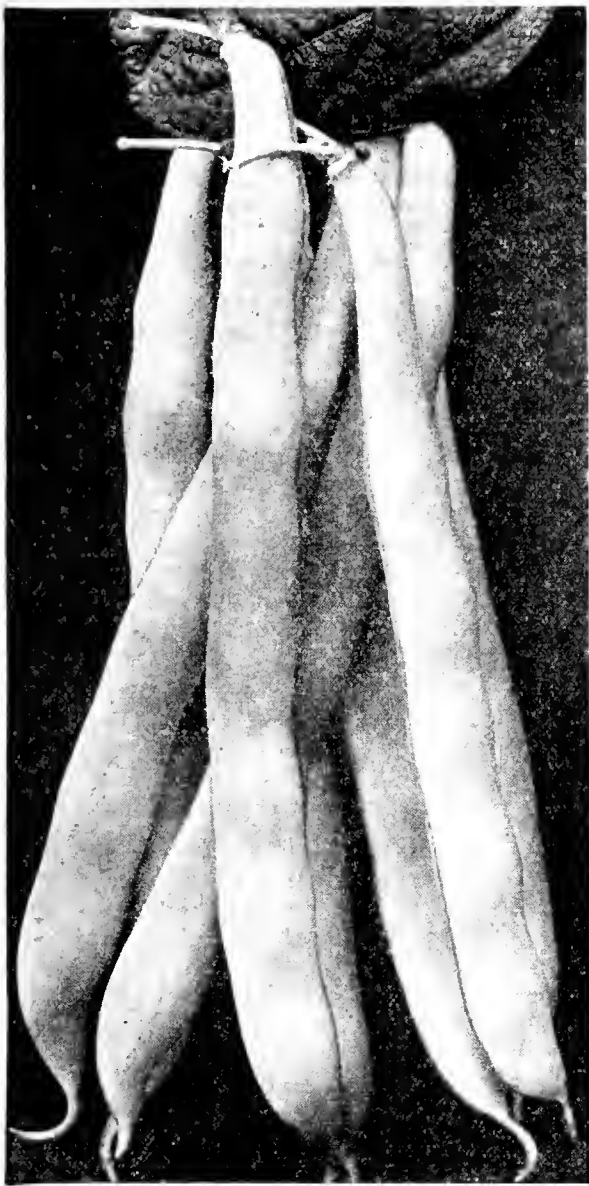
The large center "head" is cut out when ready to use and the plant will then form numerous branch heads which can be used later, so a continuous supply may be had for a long time. A few plants set in June will give sufficient of this very popular delicacy for a medium sized family. Sprouting Broccoli is a very profitable crop both for market and roadside stands. The yield is large and broccoli always sells for good prices.

Be sure to get a good stock. We know ours is early and uniform, each plant producing a large center head and many side shoots. It's the best stock we have ever seen. Pkt. 10c; Oz. 60c; ¼ Lb. \$1.70; Lb. \$5.75.



Italian Green Sprouting Broccoli

The Center Head. When this is cut many side shoots grow out.



Sure Crop Wax

These beans are about two-thirds natural size.

very prolific, and one of the most profitable market varieties on account of their earliness. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Round-Pod Kidney Wax or "Brittle Wax." Attractive, straight round pods 5-6 inches long, stringless and tender.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

UNRIVALLED WAX. Very early, with long semi round clear yellow pods. It is stringless when young and very vigorous and prolific. This is a very profitable kind for market but not considered the best quality for home use.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Dwarf Green Podded Beans

TENDERGREEN. **The Best Round Dwarf Green Bean.** If you want really delicious, tender, fine flavored, early snap beans be sure to plant some of the Tendergreen. There is no dwarf bean that has as fine quality. Many of our customers consider it the best snap bean they have ever eaten and will have nothing else.

The pods are long, round as a pencil, very meaty and of an attractive light green color. They mature early and the vines are exceptionally strong and vigorous. This bean is remarkable for the large yields of long straight tender pods.

This is also the best round podded variety both for market growers and the roadside stands. The handsome appearance brings customers and the quality keeps them coming back for more. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

BOUNTIFUL. **The Best Flat-Podded Green Bean.** If you want early green beans, we advise this kind as it is one of the earliest green pod varieties. The pods are handsome, long and straight and although flat are quite meaty, tender and entirely stringless. It is very productive and continues in bearing a long time. This is one of the best market and home garden varieties. Our seed is grown from clean, carefully selected heavy yielding stock. Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

STRINGLESS BLACK VALENTINE—(Asgrow). This is one of the most prolific high quality kinds. The pods are entirely stringless and when young, are nearly round, long, straight, very tender and of excellent flavor. They become somewhat flattened as they grow older. In our opinion the ever increasing popularity of this new bean is richly deserved. Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Bohnen (Ger.)

BEANS

Fagiolli (It.)

A "packet" of bush beans will plant 20 feet of row; a pound 150 feet. Sow 60 to 75 lbs. per acre. 1 lb. is equal to a pint, 2 lbs. 1 qt., 15 lbs. a peck.

NOTE—If your order including beans amounts to \$20.00 or more, we will pay transportation on beans in quantities listed "not paid." See inside front cover.

Grow plenty of beans: "Snap" or "string" beans are one of the most satisfactory things to grow in the home garden. They require little work and take up little room to produce all the fresh beans required for summer use and for canning.

Plant in rows 2 to 2½ feet apart, dropping the seed 2 inches apart, or in groups of 3 to 4 at intervals of a foot in the row which makes hoeing easier. Do not plant until the ground is warm. In New York State and New England May 10th to 20th is early enough.

Better make a small planting every two or three weeks and you will have fresh beans right up till frost. From time to time we have tried practically all of the many varieties of beans offered and from this long list we have selected the kinds which are the finest quality and best producers. Our stocks of these varieties are the best obtainable.

Dwarf Wax or Butter Beans

SURE CROP WAX. The Best Flat-Podded Wax. For an abundance of fine wax beans, grow Sure Crop. The pods are long, deep yellow, stringless, of fine quality, and usually are free from rust. This is a very popular and desirable market variety. Black Seed.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

PENCIL POD BLACK WAX. The Best Round Podded Wax Bean. This is our favorite wax bean and is by far the most popular round pod wax bean both for home use and market.

The pods are 6 to 7 inches long, straight and as round as a pencil. They are clear yellow, very brittle, stringless and of the finest quality. They mature early and the plant is vigorous and productive. The seed is black.

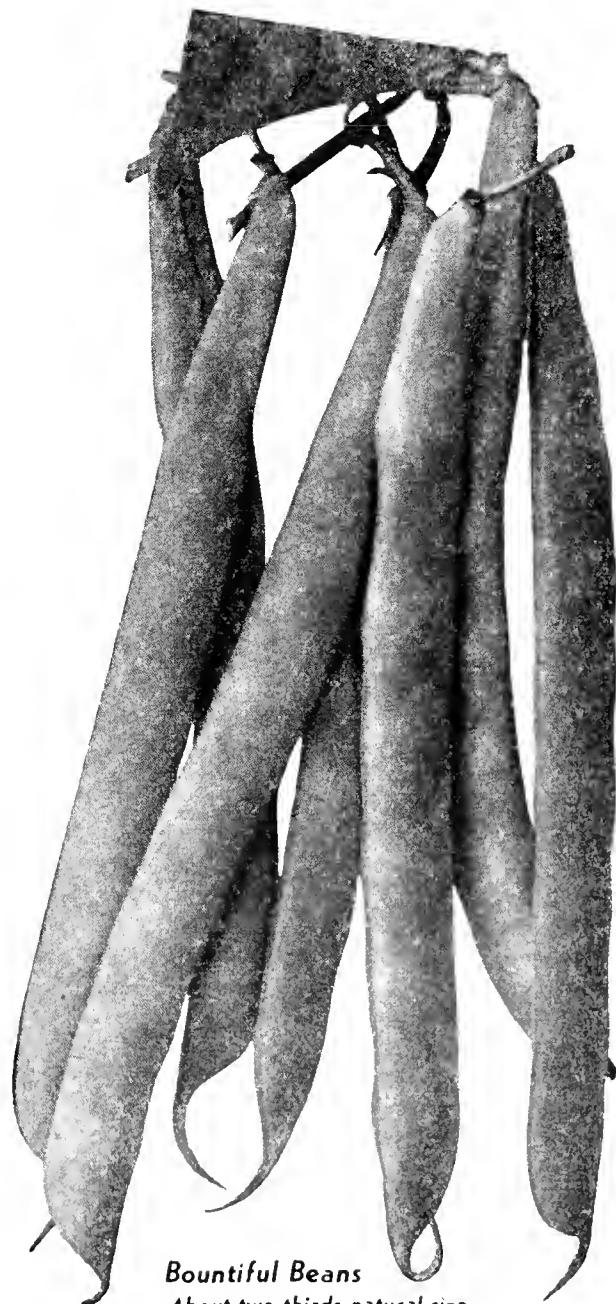
Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

STRINGLESS DAVIS WHITE WAX. (New.) White Seeds. Long straight flat pods, clear yellow and entirely stringless. Ready about the same time as Sure Crop. Vines are vigorous and produce enormous crops. This is a white seeded variety which can also be allowed to ripen and used for baking beans.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

WEBBER WAX also called "Cracker Jack" or "Wonder Wax." Plant some of these if you want the earliest beans.

Pods are long, straight, flat, stringless, clear yellow and of fine quality. They are



Bountiful Beans

About two-thirds natural size.

DWARF GREEN PODDED BEANS continued on next page.

DWARF GREEN PODDED BEANS—Continued

GIANT STRINGLESS GREEN POD. Round thick, stringless and somewhat curved. Of superior quality and very early.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.80 transportation paid. Not paid: 15 Lbs. \$2.40; 60 Lbs. (Bu.) \$7.80.

Black Valentine. A leading market variety. Very early and prolific and a most profitable kind for market but not of highest quality for home use. The pods are long, round, light green and of attractive appearance but not stringless.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Longfellow. Very attractive in appearance. Long, slim, round dark green pods, medium early and very prolific. Not stringless.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

FRENCH HORTICULTURAL. **Harris' Special Strain.** A single plant in 1928, selected because it had the best yield, color and longest pods has been increased to many acres grown for seed in 1937. The pods are 6 to 8 inches long, straight and heavily splashed with bright red which gives them a very striking and attractive appearance. They grow in great profusion on the strong sturdy vines.

There is no question but that this is the best commercial stock of this variety grown and particular growers tell us it is equal to any of the jealously guarded "private" stocks.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 75c; 7½ Lbs. \$2.40 transportation paid. Not paid: 15 Lbs. \$3.60; 60 Lbs. (Bu.) \$12.60.

Ruby Dwarf Horticultural. (Also called **Roman Beans.**) Better than the old Horticultural. Pods of good length, light green, heavily splashed with bright red, entirely stringless and of fine quality. Often used both as a snap and shell bean.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Lowe's Champion or Red Cranberry. A bean of the Horticultural type and one of the best of this class. It can be used both as a snap bean and for shelling green. The pods are 4 to 5 in. long, flat, straight, stringless and of high quality. The vines resist blight. Largely used in New England. Seed solid deep maroon in color.

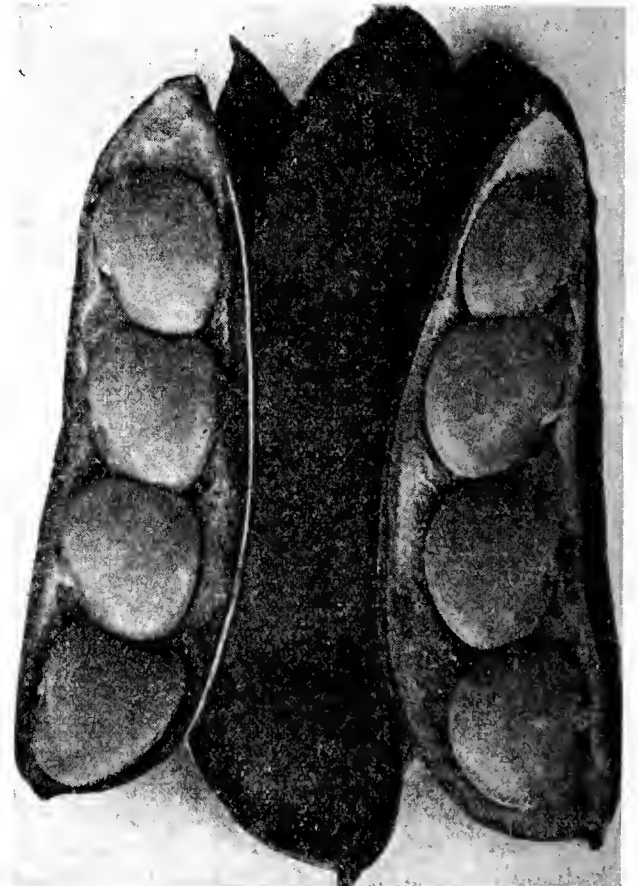
Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

Lima Beans—Dwarf or Bush

A pound of seed will plant about 150 feet of row, a packet 20 feet. Sow about 60 lbs. per acre.

Bush Limas are more easily raised than the pole varieties but do not yield as much. These beans seem to bear better on heavy clay soil than on sand and the land should not be too rich. Do not plant these beans until the soil is warm as the seed is apt to rot. Plant in rows 3 feet apart and drop two or three seeds in a place a foot to 18 inches apart. When the young plants put out the first true leaves, thin to one plant to a place.

FORDHOOK. **The Best Dwarf Lima.** A few rows of these beans will give an ample supply for the average family. These are the earliest of the large podded dwarf limas and are universally considered the best kind both for home garden and market, particularly where a thick or "potato" lima is wanted.



Fordhook Bush Lima Beans

Photo about ¾ natural size. These plump beans are delicious!

Tendergreen Beans

Unsurpassed for fine flavor. See description on page 5.

The pods are of good size and filled with four to five plump thick beans. The beans are light green in color and of fine quality. The vines grow upright and are extremely vigorous and productive.

Pkt. 15c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.25 transportation paid. Not paid: 15 Lbs. \$3.30; 60 Lbs. (Bu.) \$11.40.

Henderson's Bush Lima. "Baby" Limas. Very early and prolific. The pods are not large but are produced early and in great abundance on upstanding vines. This is one of the most dependable bearers known. They have a delightful quality and are preferred by many people. Ours is a true even stock.

Pkt. 15c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

BURPEE'S IMPROVED BUSH LIMA. This strain of Burpee's Bush Lima has beans of larger size and deeper green than the old strain.

Pkt. 15c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 60 Lbs. (Bu.) \$10.20.

Pole Lima Beans

A pound of seed will plant about 100 hills.

Pole Limas require some support for the vines. Poles 6 to 7 feet long answer very well, but if not available a neat and cheap trellis can be made by placing a strong post at each end of the row and running a strong fence wire at top and bottom. Strings are then run from one wire to the other without tying or cutting, thus forming a support for the vines. The wire should be drawn tight and the end posts braced in some way. Plant 2 to 3 seeds in a place about a foot apart.

IDEAL. **The Best Mammoth Podded Pole Lima.** This variety is so superior that we do not sell any other kind of pole limas. The pods are immense, often 7 inches long containing 6 large beans of the very finest quality. Plan to plant as much as you possibly have room for. On our own farm we always plant an extra lot of these for our own use. The vines are very vigorous and prolific and the beans mature only about one week later than the bush limas.

Pkt. 15c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 60 Lbs. (Bu.) \$10.80.

Other Pole Beans

A packet will plant about 20 ft. of row or 15 hills. 1 lb. will plant 100 hills.

Although not always necessary most of these varieties do best if given some support for the vines.

SCOTIA. Tender and Delicious.

"You don't know beans" until you have tried Scotia. We have raised Scotia beans here in our own farm for 45 years and we have yet to taste a bean that is more delicious. Hundreds of our customers have told us this same thing. If you haven't tried them do so; you have a real treat coming. The pods when cooked have a rich melting butter flavor that is possessed by no other kind.

This is one of the earliest of the pole beans and commences to bear about six days after Kentucky Wonder. A few hills will produce enough for a family and if kept picked will bear through August and September when the earlier bush beans are gone. Plant enough to can—Scotia beans are far more rich and tender than any other canned beans we have ever eaten.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

KENTUCKY WONDER. (White Seeded). Special Stock.

Heavy Yields. This is the heaviest yielding stock of Kentucky Wonder we have ever seen. We bred this stock on our own farm from a single high producing plant and in our trials it has outyielded and outgrown three similar stocks nearly two to one.

This is a real addition to the list of fine pole beans.

The pods are exceptionally long and straight. They are of an attractive green color and round and meaty like Kentucky Wonder, and in addition have white seed. This is an advantage as it not only improves the appearance of the pods when cooked or canned, but the ripe beans can be used for baking if desired.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid.

Scarlet Runner. Grown principally as an ornamental vine. The flowers are large, bright scarlet and produced in attractive clusters. The pods somewhat resemble the limas in shape and can be used when very young, the beans in the green shell stage being of good quality. Pkt. 10c; ½ Lb. 25c; Lb. 45c; 2 Lbs. 80c. Transportation paid.

Kentucky Wonder Wax. A "yellow" Kentucky Wonder. This is the best pole bean with wax or yellow pods we know. It is early, very prolific, and the pods are long, bright yellow, stringless when young, and of fine quality.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Golden Cluster Wax. White Seeds. Has immense pods seven inches long and ½ inch wide, golden yellow in color. They are thick, tender, brittle, stringless and of good quality as a snap bean. This is a very prolific bean, maturing in mid-season and does well under adverse conditions when many pole beans do not succeed. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.

KENTUCKY WONDER. (Also called "Old Homestead.") We have a fine true stock of this favorite old variety. The pods are very long, round, light green stringless when young and of extremely high quality. The vines are enormously productive, the pods often hanging in great clusters. These beans mature very early, being among the *earliest of the pole varieties*. This is also a profitable market bean in many sections.

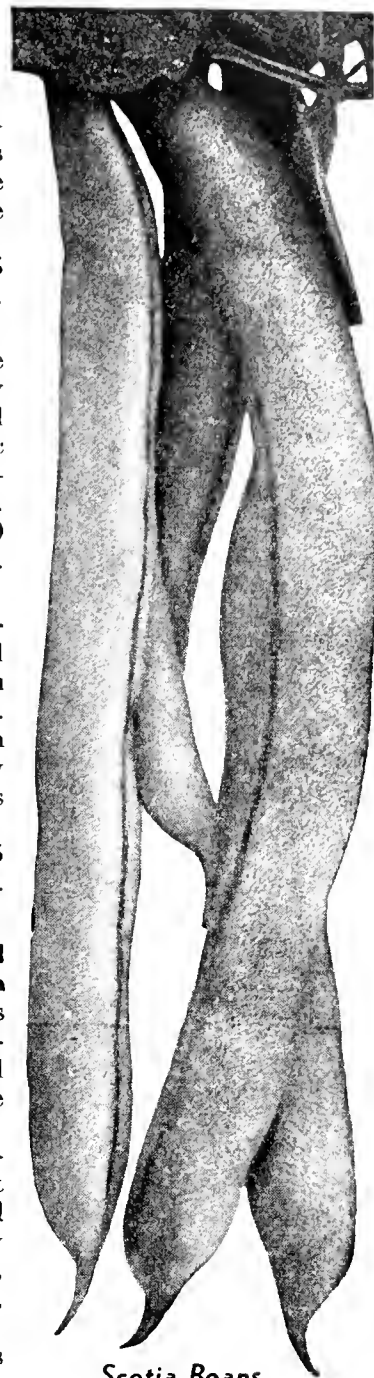
Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

KING HORTICULTURAL. Harris' Special Strain.

We can very highly recommend this bean to both home gardens and commercial growers who want a high class horticultural bean. The vines are vigorous and healthy and we particularly recommend this variety in places where French Horticultural does not do well.

Our stock has been bred from a single early outstanding plant which we selected several years ago, so that it produces uniformly long, straight, brightly splashed pods with the much wanted large seed. This heavy yielding *large seeded* variety has pods 6 inches long, which are light green, heavily splashed with bright red, entirely stringless and of fine quality.

Although a pole variety, King Horticultural beans can be grown successfully on light land without support. Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 60 Lbs. (Bu.) \$12.00.



Scotia Beans

They have that "melting butter" flavor.



King Horticultural Beans

The heaviest yielding Horticultural kind! Photo taken in our seed field.

Field Beans

A pound will plant from 100 to 150 feet of row, depending upon the size of the beans. Plant 60 to 75 lbs. to the acre.

The following varieties of beans are used for baking, soup, etc. and are grown extensively as field crops. These beans should be planted in rows 28 to 30 inches apart, dropping the seed about 10 to the foot of row.

White Kidney. Large, white, kidney-shaped beans of extremely fine quality for baking. The vines are vigorous and productive. A week or 10 days later than common pea beans.

Pkt. 10c; ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 60 Lbs. (Bu.) \$8.40.

Boston Marrow or White Marrowfat. (Perry Strain.) Large plump white beans of high quality, very productive on good soil. An exceptionally fine stock, the beans being uniformly large and very plump. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 55c; 7½ Lbs. \$1.55 transportation paid. Not paid: 15 Lbs. \$1.95; 60 Lbs. (Bu.) \$6.00.

RED KIDNEY. Large, red, kidney-shaped beans. Yields heavily on strong land. This is considered one of the most profitable beans to raise for market. Our stock is of a very fine strain. It is hardy, rust resistant and very prolific having long straight pods which fill well.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 55c; 7½ Lbs. \$1.55 transportation paid. Not paid: 15 Lbs. \$1.95; 60 Lbs. (Bu.) \$6.00.

ROBUST PEA BEAN. An improved mosaic resistant strain of Marrow Pea beans. We find that the yield from Robust is nearly twice as large as from common Marrow pea beans. In other respects the beans are the same. The beans are small, round, pure white.

Pkt. 10c; ½ Lb. 20c; Lb. 30c; 2 Lbs. 50c; 7½ Lbs. \$1.35 transportation paid. Not paid: 15 Lbs. \$1.50; 60 Lbs. (Bu.) \$4.20.

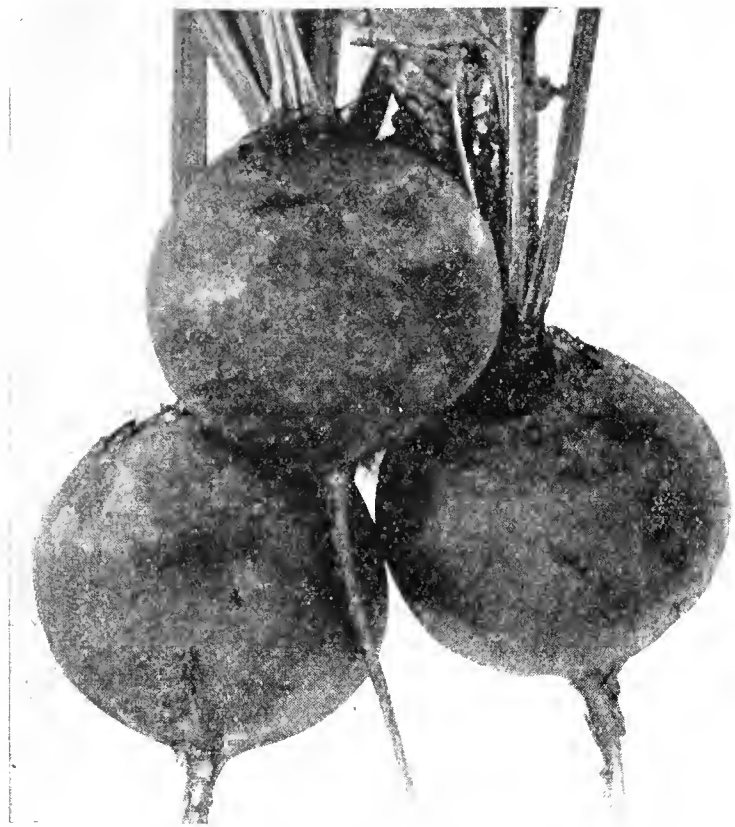
Field Beans quoted on this page are subject to market changes and to our stocks being unsold. Lowest prices quoted on larger lots at any time. Please write.

Ruebe (Ger.)

BEETS

Barbabetole (It.)

One ounce of seed will sow 60 feet of row, a packet, 15 feet. Ten pounds will sow an acre in rows 18 inches apart.



Harris' Special Detroit Dark Red Beets
The favorite for canning.

EARLY WONDER. Closely resembles a good strain of Crosby's Egyptian. The beets are early dark red and have small tops making an excellent beet for early bunching. Our strain is very fine and has proved to be superior to other strains which we have had in our trials. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.15.

CROSBY'S EGYPTIAN. Bright Red Strain. A lighter and brighter red stock than our Special Strain. These beets are very sweet and tender, they are of fine uniform shape and mature very early. We have a very even stock of this beet which still is popular in some localities. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

Early Blood Turnip (also called Edmund's Blood Turnip). Round, flattened, deep red beets with quite large tops. Grows large and is of very good quality. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

Long Smooth Blood Red. The roots grow half out of the ground, are long, smooth, very dark red and of high quality. Used extensively for pickling. Our strain is very uniform for shape and dark color. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 85c.

"There are no beets that are better or more tender than Long Season. We have grown them that weigh 3 and 4 pounds and they will cook tender in a very short time." Ada B. Harris, North Jackson, Ohio, May 14, 1937.



Let's cook a beet for dinner!

Sounds fantastic but the above serving dish full is just one Long Season beet the size of the uncooked one shown in the picture. In spite of their size the Long Season are more tender and delicious than many young spring beets.

Beets are one of the most satisfactory vegetables to grow in the home garden. A few rows in the garden will give you fresh beets throughout the season. Sow some in the spring, and again a few weeks later for a succession. It is an excellent plan to make a sowing in July for use in the fall. These young beets are not only a very welcome addition to your fall vegetables but when put in a pit or root cellar and covered with sand, will keep in tender condition for use during the winter.

CROSBY'S EGYPTIAN. Harris' Special Strain. We have been raising seed of this beet for nearly 40 years and have a strain that is considered to be *unequalled for fine shape and color*. Our strain is of the *dark red* type which is considered the most desirable color.

There is no better garden beet than a really good strain of Crosby's Egyptian. The beets are of uniformly *deep crimson* color, nearly round but slightly flattened, very smooth and with small tops and very slender tap roots. They mature quickly, being as early as any variety grown.

Market gardeners find this the best beet for early bunching, as the attractive bunches command highest prices on the markets. For fine early beets in the home garden this strain is unequalled.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.15.

DETROIT DARK RED. Harris' Special Strain. The exceptionally fine quality of this beet has made it one of the most popular kinds for the home, market garden and canning. For fall use in the home garden it has few equals. Seed sown in July will produce beautiful tender dark red beets, to use in the fall and to store for winter.

The beets are round or globe shaped, with slender tap roots. The color is a rich, deep red with only occasional faint rings which disappear entirely when the beet is cooked leaving a most appetizing deep color.

We have grown and selected this strain for many years. It produces beets that are much more uniform in shape and of deeper red color than the strains usually sold. We can confidently state that there is no better strain of Detroit Dark Red beet to be obtained.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.15.



Harvesting our crop of Crosby's Egyptian Beets at Moreton Farm

"We certainly enjoy Long Season Beets and they are just as lovely now as in the summer."

Mrs. H. B. Stewart, Niagara Falls, Canada, February 14, 1936.

LONG SEASON.

"A Beet of Quality"

Also called "Winter Keeper" or "New Century."

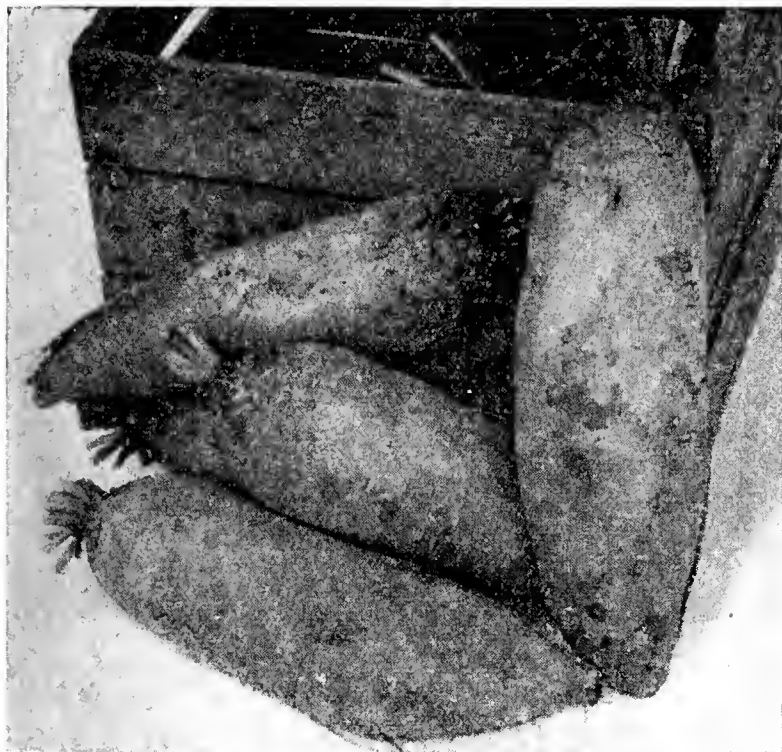
If you want a beet that will remain tender and sweet all summer and keeps all winter, try the "Long Season." It is the best quality table beet. It makes no difference whether the beets are young or old, small or large, they are *always* tender. The beets are a very deep red color without light colored rings and with large green tops.

Do not depend on this beet for early use as it grows slowly but when the early beets get tough and poor the Long Season will be found to be of the finest quality and just as tender as the young early beets, even though they are very large. They retain their fine quality when stored in a cold place for winter use.

This is not a variety that is suitable for general market, as it is not a handsome beet to look at, *but for home gardens and Roadside Stands where quality counts for more than appearance, LONG SEASON will be found an invaluable variety.*

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.55.

6 to 8 pounds of seed will plant an acre.



Danish Yellow Giant Mangels
The bushel crate shows their size.

A most valuable food for cattle and sheep. Sow the seed in May in rows 2½ feet apart. The mangels are easily harvested and can be stored in a cold cellar or in pits where they will keep all winter. Mangels are also largely used by poultry raisers to supply green feed for winter.

DANISH YELLOW GIANT. (Sludstrup.) High Producing Strain. This mangel is considered the standard *yellow* variety here in the East. Grows to a very large size producing extremely heavy yields of deep yellow skinned mangels with white flesh. Grows two-thirds above the ground.
Pkt. 5c; Oz. 10c; ¼ Lb. 20c; Lb. 55c.

Golden Tankard. Roots are oval in shape, bright orange outside and the flesh is deep yellow all the way through. The mangels are medium large, easily harvested and of high food value. The roots are uniform in shape.
Pkt. 5c; Oz. 10c; ¼ Lb. 20c; Lb. 55c.

MAMMOTH LONG RED or Norbiton Giant. One of the largest yielding varieties grown. The quality of the roots for feeding is very high. They are large, quite long and grow over half out of the ground. The color is bright red outside and the flesh white with light red zoning.
Pkt. 5c; Oz. 10c; ¼ Lb. 20c; Lb. 55c.

Half-Sugar Mangel. Richest in Sugar. This mangel or giant sugar beet is intermediate between the large mangels and the sugar beets. The roots are white with pink tops and grow to a large size. They are oval in shape, grow half out of the ground, and have small tops. The roots contain a *higher percentage of sugar* and are therefore more valuable for feeding than the larger and coarser mangels. This giant sugar beet yields much larger crops than any other kind of sugar beet and nearly as much per acre as the largest mangels.
Pkt. 5c; Oz. 10c; ¼ Lb. 20c; Lb. 55c.

Spinach Beet or Swiss Chard

This valuable member of the beet family is much esteemed by many people for greens. By cutting the tops only, a continuous supply of tasty tender greens may be had all season from a short row.
See under Swiss Chard on page 38.

Rosenkohl (Ger.)

BRUSSELS SPROUTS

Cavalo di Brussels (It.)

One ounce of seed will produce about 3000 plants, a packet 300 plants.

This delicious vegetable should be more largely grown in home gardens, as it adds variety to the table and affords fresh green sprouts in the late fall and winter when other green vegetables are gone. Brussels Sprouts are easy to grow, being cultivated like cabbage. The sprouts that grow along the stem are picked off and cooked like cabbage or cauliflower and are of very delicate flavor. The sprouts are of better quality after having been frozen, so the plants may be left in the open ground until December in the North and all winter south of New Jersey.

LONG ISLAND IMPROVED DWARF.

Special Stock. We have not yet found a strain that will equal this stock. It is the surest producing stock which we know and yields many more large solid sprouts than any other strain or variety we have grown. The plants of the Long Island Improved do not grow very tall but they are covered from the ground up with large solid sprouts.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.50; Lb. \$5.00.

Plants. We can furnish Brussels Sprouts plants at proper time for transplanting. See page 82.



Long Island Improved Brussels Sprouts

Pick these off after fall frosts for a delicious early winter vegetable.

CHINESE CABBAGE also called "Celery Cabbage"

A Delectable New Vegetable

An ounce of seed will sow 300 to 400 feet of row, a packet 30 feet.

Forms tender crisp heads which are very delicious and can be served in a number of ways. The flavor resembles cabbage but is much more delicate. It is delicious when served as salad or slaw. The leaves may be cooked like spinach or the midrib alone used and served like asparagus. It is indeed a very versatile plant.

The seed should be sown *not earlier than the first of July* in rows 2½ feet apart, and the plants thinned to 18 to 20 inches apart in the rows. If sown early it soon runs to seed and is useless. Matures in 8 to 10 weeks.

CHIH LI. Early—Fine Quality—Sure Heading. This is the best Chinese Cabbage and heads earlier and more evenly than any other kind. The heads are pointed, very firm and when matured are often 18 inches long, pure white inside and are of fine quality.

Chihli has now almost entirely superseded the older varieties wherever grown as the attractive heads are more firm, mature earlier, and sell readily. Our strain of Chihli is very uniform and sure heading.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

Pe-Tsai. Formerly the standard kind. Of upright growth, forming heads 10 to 12 inches long which are solid and crisp.

Pkt. 10c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.50.

Wong Bok. The heads are shorter than the common Pe-Tsai and very solid. This variety is of most excellent quality being delicate flavored and crisp.

Pkt. 10c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.50.



Chihli

Pe-Tsai

Wong Bok

One ounce of seed will produce 1500 to 2000 plants sown in open ground, or 3000 if sown in frames; a packet about 250 plants. It requires 4 to 6 ounces of seed to produce plants for an acre of ground.

Methods of Culture. To get very early cabbage in the Northern states the seed should be sown in hot-beds in February or March, or about six weeks before the ground outside is ready to receive the plants. For the home garden it is often more satisfactory to buy a few dozen plants for early cabbage. See page 82. For medium early crop, the seed of early kinds like Copenhagen Market or Golden Acre may be sown in the open ground as early as possible and the plants transplanted as soon as large enough. They will give cabbage ready for use in August if the land is rich and well cultivated. For the late crop the seed should be sown in the Northern states about May 20, and the plants set out July 1. Early varieties may be sown as late as June 10, and will mature a good crop.

Hot Water Treated Seed

We can supply *hot water treated seed* of the varieties of cabbage listed in this catalog if ordered in quantities of *one ounce or more*, at no advance in cost. Hot water treated seed is usually a little lower in germination. *We will supply untreated seed in all orders unless treated seed is specifically requested.*

Early and Medium Early Varieties

GOLDEN ACRE. **The Earliest Cabbage.** This well known variety is not only the earliest cabbage we know but it is so uniform that practically every plant makes a perfect head. It often heads a week earlier than Early Jersey Wakefield and two weeks earlier than Copenhagen Market.

The heads are of fine quality round as a ball, medium size (4-5 lbs.) and very firm. The plants are of neat compact growth so that they may be set close together. Since its introduction commercial growers have recognized this as the most profitable early market variety and home gardeners are always proud of their rows of Golden Acre.

This is the same superior strain of Golden Acre which we have sold for years. Growers find it superior in uniformity of type and earliness to stocks that are sold at a much higher price.

Pkt. 10c; Oz. 40c; ¼ Lb. \$1.15; Lb. \$3.75.

GOLDEN ACRE SPECIAL. This specially selected strain of the above is the earliest and most uniform stock of cabbage. We recommend it to growers who want only the best.

Pkt. 15c; Oz. 65c; ¼ Lb. \$1.95; Lb. \$6.75.

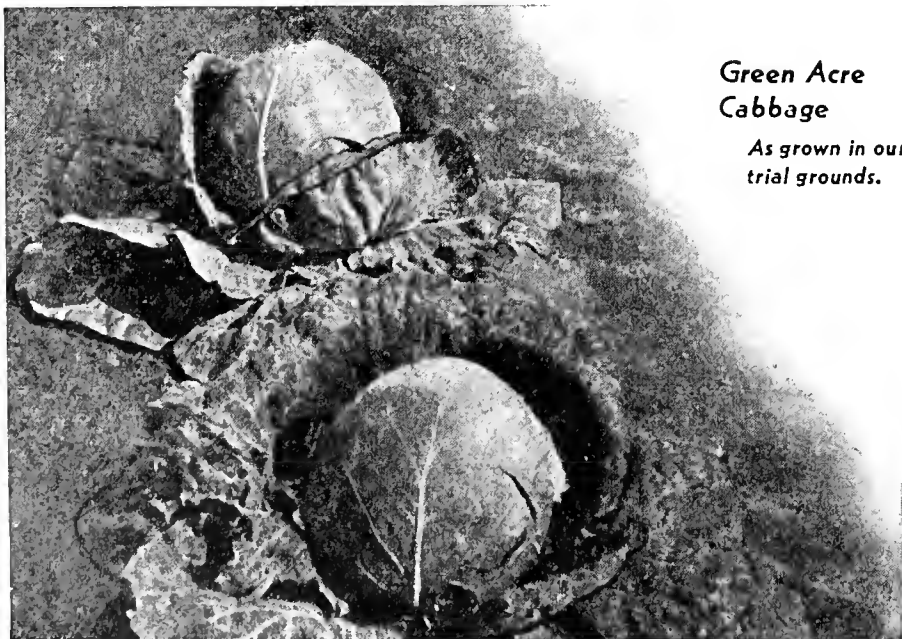
GOLDEN ACRE Yellows Resistant. True to type and earliness and in addition will produce good crops on diseased soil where regular Golden Acre cannot do well.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.55; Lb. \$5.25.

GREEN ACRE. (New.) The most remarkable thing about this new variety is the green color which goes all through the heads and gives them a fresh bright appearance at all times. They are of fine quality, and particularly attractive for salad.

The heads resemble the famous Golden Acre but are larger, greener and in our trials have matured a few days later. They are very solid and stand better than most early kinds without splitting. The plants are short and very compact so they can be planted close together. We have never seen a more uniform stock. This is an extraordinary fine variety for the home garden as well as for commercial planting.

Pkt. 15c; Oz. 70c; ¼ Lb. \$2.10; Lb. \$7.25.



Green Acre
Cabbage

*As grown in our
trial grounds.*



Yellows Resistant Copenhagen Market
Every plant is just alike.

COPENHAGEN MARKET. Yellows Resistant.

Special Strain. This variety will grow and mature good early round heads on land so diseased with "yellows" that other cabbage fails entirely. The heads are very uniform; of true Copenhagen Market type and they mature only a little later.

We are pleased to offer this new strain of Resistant Copenhagen Market which we consider a real achievement in Cabbage breeding. This strain is not only resistant to yellows but is the most uniform and true to type strain of resistant cabbage we know.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.55; Lb. \$5.25.

MARION MARKET. Yellows Resistant Copenhagen Type. The heads resemble Copenhagen Market in shape and will grow and mature good early round heads on land so diseased with "yellows" that other cabbage fails. This is an unusually uniform and true stock of this variety. Matures a little later than Copenhagen Market.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.30; Lb. \$4.25.

Early Jersey Wakefield. The standard early cabbage with pointed heads. The heads are very compact and of excellent quality. Our strain is *very early* and practically all the plants produce heads of the correct shape and they mature almost at the same time.

Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.25.

COPENHAGEN MARKET. True Large Heading Strain. This variety has long been a favorite for home, market and kraut, and in fact wherever early cabbage is grown. The seed we offer is the true *large heading* strain which is so popular among particular growers.

The heads are *larger* than Golden Acre and mature about 10 days later. They are firm, round and grow on compact plants, which are so even that practically every plant makes a good head. It has proved a profitable cabbage for market and excellent for the home garden.

Copenhagen Market is largely grown for kraut and is excellent for this purpose, the heads being of fine quality, tender and without coarseness.

Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.25.

LARGE LATE COPENHAGEN. Fine Kraut Cabbage.

This remarkable large strain of Copenhagen Market has proved an outstanding cabbage to grow for market and kraut.

It becomes round and hard almost as early as regular Copenhagen Market and then continues to grow without splitting or getting soft, producing fine large solid heads ten to twelve inches in diameter that can be cut in the fall for kraut. When fully grown they will stand a long time without splitting and are so uniform that every plant produces a big hard solid head.

If you are looking for heavy tonnage combined with fine hard heads of superior quality, grow some *Large Late Copenhagen*.

Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.25.

SLEAFORD MARKET, Superior Quality. This cabbage is so superior for flavor to ordinary cabbage that there is no comparison. Sleaford Market is as delicate in flavor as Brussels Sprouts. If you never have eaten cabbage of this type you have a treat in store for you. The heads mature rather early, are of medium size, pointed and do not get very hard. On account of its superb quality we particularly recommend this cabbage for the home garden.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.25.

ENKHUIZEN GLORY. Originator's Strain. One of the best and most popular varieties for medium early or main crop and kraut. The heads are large, weighing 8 to 10 pounds, and mature only a week later than Copenhagen Market. The seed we offer is of the true originator's stock and has been found extremely satisfactory by our customers. Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

MIDSEASON MARKET. One of the heaviest yielding kinds. It matures only a little later than Enkhuizen Glory. The heads are round, deep, very firm and of good size, averaging 8 to 10 lbs., remarkably uniform in shape and even in size. The plants are of vigorous growth with short stems and rather light green round leaves. We highly recommend this cabbage for market, kraut and home use. Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.25.

Harris' Special Strains of Danish Cabbage

There seems to be no "best" type of Danish cabbage for all places and all conditions. There are numerous strains of merit that differ in some particulars or are suited to particular climates, types of soil or markets. The thing to do is to find out which type is best suited to your conditions and grow that kind. The strains which we offer here have been selected as the best in their class only after careful comparison both in our own trials and our customers' fields.

HARRIS BALLHEAD. The Most Uniform and Heavy Yielding Danish Cabbage.

We have produced this exceptional stock of Danish cabbage by carefully controlled breeding on our own farm. The heads are very hard and deeper than most stocks of Danish cabbage. They will produce a very large tonnage of fine cabbage and are also greener than most strains, keeping exceptionally well in storage. You will be pleased with this fine variety.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

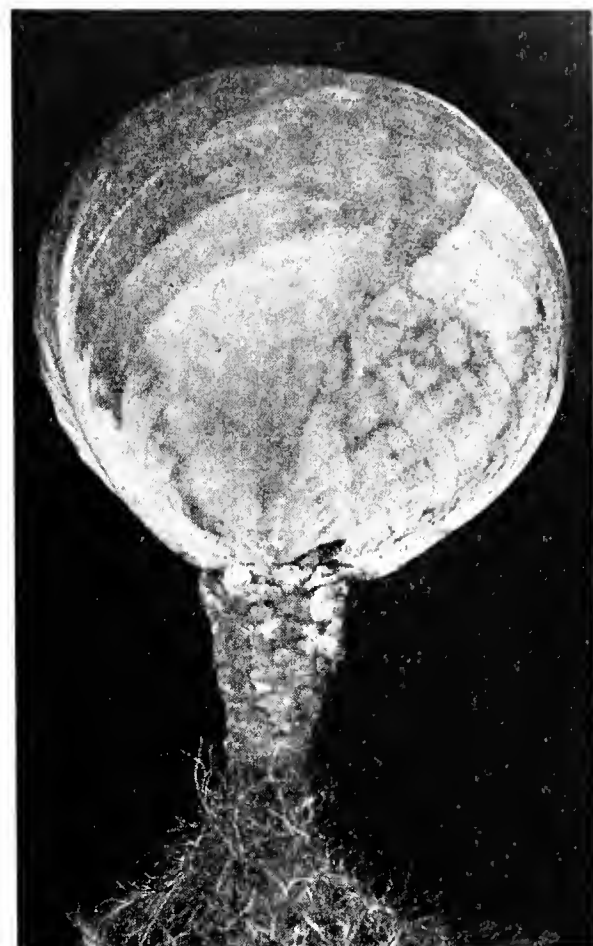
DANISH BALLHEAD Short Stem. Also called "Danish Roundhead." The heads are large, very solid, more flattened than Harris' Ballhead, and of good deep green color. Our stock is very uniform and heavy yielding, practically every plant making a good firm head. Pkt. 10c; Oz. 30c; ¼ Lb. 90c; Lb. \$3.00.

WISCONSIN HOLLANDER. "Yellows" Resistant. Use this strain to grow Danish cabbage if your land is diseased with "Yellows." It will produce good crops on land where other cabbage fails entirely. The heads are as round as a ball and very deep green with a purple or bluish tint on the edges. The plants are of strong, healthy growth with short stems, very hardy and produce heads of uniform type. Pkt. 10c; Oz. 40c; ¼ Lb. \$1.15; Lb. \$3.75.

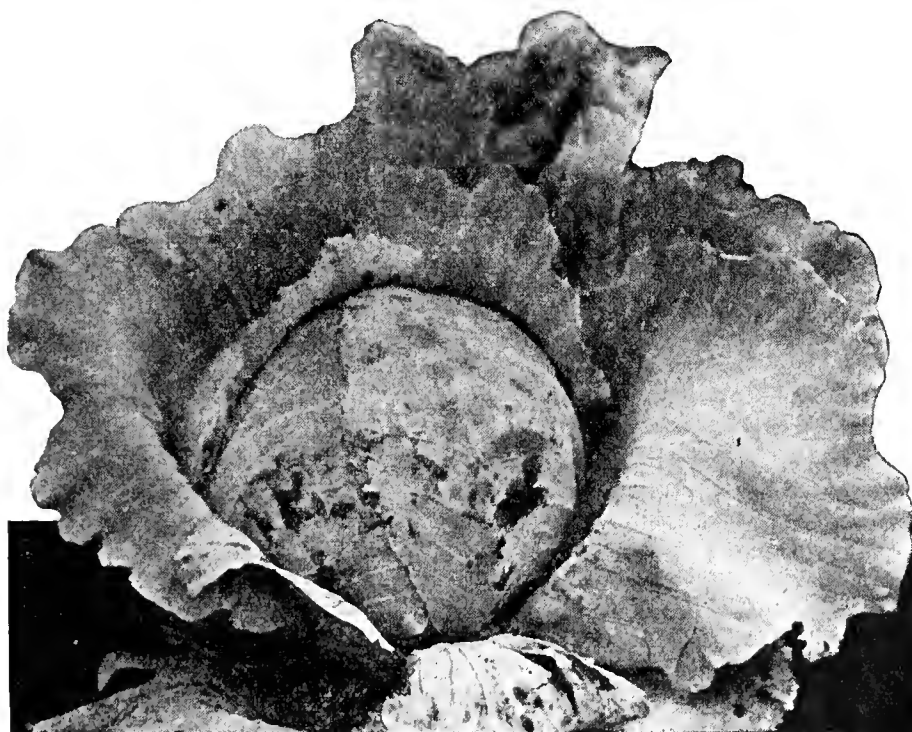
DANISH BALLHEAD Intermediate. This strain has taller stems, produces heads that are not so much flattened as the Short Stem. They are very solid, and deep green and have a reputation for storing exceptionally well. Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.25.

PENN STATE BALLHEAD. True Stock.

Originated at the Pennsylvania State College and is a favorite in many cabbage growing sections. It is a short stem variety. The heads of medium size and inclined to be flat but very hard and an attractive bright green color. This cabbage will produce a large tonnage per acre and keeps well in storage. We strongly recommend this variety for growers who prefer a Danish cabbage of the flatter type. Our stock has proved to be very uniform and true. Pkt. 10c; Oz. 40c; ¼ Lb. \$1.10; Lb. \$3.50.



Harris Ballhead



Red Acre—New Early Round Red Cabbage.

The heads are deep red throughout, with an attractive "bloom" on the outside.

Savoy Cabbage

PERFECTION DRUMHEAD.

Grow for fine quality. This fine cabbage should have a

place in every home garden as it is of so much finer quality than ordinary cabbage. The quality is much superior to common cabbage especially when cooked. If you have not eaten Savoy cabbage you have no idea what fine cabbage tastes like. The heads are most attractive, being firm, bright green all through while the leaves are dark green and very much blistered.

Growers for market and roadside stands can depend on Harris' Perfection Drumhead for a sure heading strain of the right type. Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.25.

Other Main Crop Varieties

All Seasons. The heads are large, nearly flat and solid, maturing a heavy tonnage at about the same season as Enkhuizen Glory. This is a heavy yielder the best flat or "domestic" variety for fall use. Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

Premium Flat Dutch. The old standard Flat Dutch. A first class, large, late cabbage. Used for kraut and is fine for that purpose. Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

Red Cabbage

Red cabbage is always in demand and it usually sells for more in the markets than white cabbage. If really good seed is used there is no reason why Red cabbage should not yield nearly as much as the green varieties and prove much more profitable.

RED ACRE. New Early Round Red. By using this variety many who have been unable to grow red cabbage successfully can now produce fine crops.

It is the earliest red cabbage we know. It matures good solid heads about the same time as a refined stock of Copenhagen Market which variety it resembles closely in every respect except color. The heads are medium size (3-5 lbs.) round, solid and of great uniformity of type. The color is a beautiful deep red throughout.

This stock is not only very uniform in size and type but it is remarkable for its ability to stand a long time without splitting even in adverse weather conditions. Red Acre is destined to be a favorite kind where ever red cabbage is wanted. Pkt. 10c; Oz. 55c; ¼ Lb. \$1.55; Lb. \$5.25.

MAMMOTH ROCK RED. The largest red. This is the largest of the red varieties. The seed we offer will produce large, solid heads of dark red color. This is a high yielding strain practically every plant producing a good head under favorable conditions. Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.25.

COLLARDS

GEORGIA. Has large cabbage-like leaves, which grow loosely on stem 2½ to 3 ft. tall. It does not form heads but the leaves are used. It is popular in the South for table use and stock feeding. Pkt. 5c; Oz. 15c; ¼ Lb. 25c; Lb. 85c.

One ounce of seed will produce 1500 to 2000 plants in open ground, or about 3000 in frames; a packet will produce 150 plants.

There is no difficulty getting tight fine heads when the plants are set out in June or early July so that the heads form in September and October. If weather and soil conditions are normal, the seed should be sown in open ground or cold frames about the middle of May or first of June. When plants are large enough, transplant in rich, moist soil. Care must be taken that the plants do not become checked in growth, as that will cause them to head prematurely.

For the small garden it is often better to buy the plants. See page 82.

SNOWBALL. Perfected Strain. The Best Cauliflower. We firmly believe this to be the best all round cauliflower and recommend it both for home garden and market. It will produce the finest, most attractive heads.

Although an early variety, Snowball has proved to be the best for late or main crop. The plant is dwarf and compact and the heads are large, deep, solid, snow white, and with a tight curd that has no protruding leaves when grown under normal conditions.

We have grown a great many strains of Snowball Cauliflower in our trials but have never seen one that compares with this for all round good points. Our customers tell us that there is no better stock available at any price.

Pkt. 15c; ¼ Oz. 55c; Oz. \$1.75; ¼ Lb. \$6.00; Lb. \$21.00.

EARLY AMERICAN SNOWBALL. New. The Earliest Variety.

This new variety is outstanding for earliness and ability to produce uniform fine large heads. It is the earliest cauliflower we have seen, producing a great proportion of the heads in one cutting. The heads are of the Snowball type, uniformly large and deep, with a somewhat rough but beautiful white and tight curd. The plant is rugged with an abundance of long broad leaves which protect the head until it is quite large.

This is a worthy variety and you should try it this year.

Pkt. 25c; ¼ Oz. 80c; Oz. \$2.50; ¼ Lb. \$8.50; Lb. \$31.00.

DANISH GLORY. NEW. A selection from late plants of Super Snowball and as such carries many of the good points of that variety. It has a sturdy plant with broad leaves which curl over and protect the young heads. Danish Glory matures about midway between Super Snowball and Perfected Snowball, maturing the heads very evenly so that a large part of the crop can be cut during a short period of time.

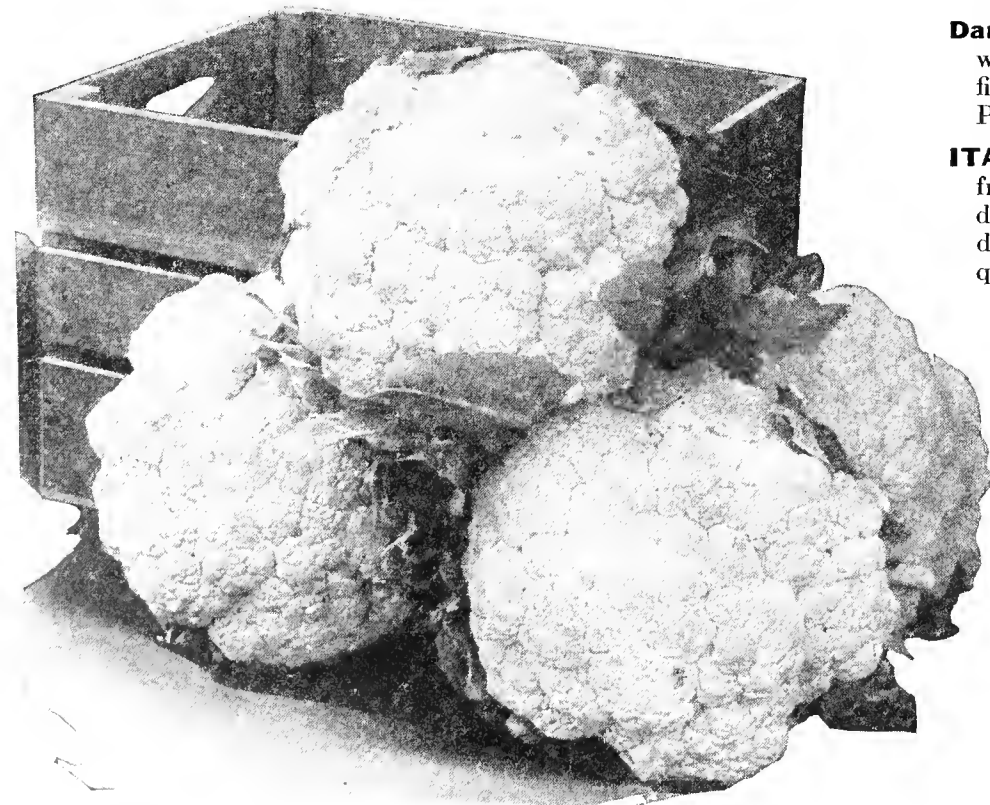
The heads are large, deeper than Super Snowball, snow white with an attractive tight curd.

During the past three years Danish Glory has proved to be a good header under many different growing conditions.

Pkt. 25c; ¼ Oz. 80c; Oz. \$2.50; ¼ Lb. \$8.50; Lb. \$31.00.

Danish Giant or "Dry Weather." This strain of Snowball Cauliflower is especially valuable for high ground, and is considered to stand dry weather better. The heads mature a week or 10 days later than Snowball and have more leaves to protect them from the sun and frost.

Pkt. 15c; ¼ Oz. 55c; Oz. \$1.75; ¼ Lb. \$6.00; Lb. \$21.00.



Super Snowball Cauliflower
These large heads are firm and delicious.



Mr. Joseph Schickler, of Coldwater, N. Y., gets top prices by using Harris' Perfected Strain of Snowball Cauliflower.

SUPER SNOWBALL. Original Strain. A larger, earlier and better Snowball Cauliflower.

This grand variety is not only very early but it heads more evenly than any other strains of Snowball we know and on this account has been one of the most profitable varieties for the grower ever introduced.

It heads so evenly that often the whole crop can be harvested before the later varieties are ready. This may be an objection for the home garden where cauliflower is wanted all through the season but for market it should certainly be used for at least part of the planting. Those who want the largest and finest cauliflower early in the season will find the Super Snowball a most satisfactory kind. It requires good land and favorable growing conditions for best results. On poorer soil other varieties sometimes do better.

The plants are strong and vigorous and the leaves curl over the heads so as to protect them from the sun and keep them white until the heads are quite large.

The seed we offer was grown by the originator and is the finest strain of this kind that can be obtained at any price.

Pkt. 25c; ¼ Oz. 80c; Oz. \$2.50; ¼ Lb. \$8.50; Lb. \$31.00.

ERFURT EARLY DWARF or Catskill Snowball. Solid compact heads much like Snowball, but has somewhat shorter stems. A very reliable header in many localities.

Pkt. 15c; ¼ Oz. 50c; Oz. \$1.60; ¼ Lb. \$5.45; Lb. \$19.00.

Danish Perfection. A late strain of Snowball Cauliflower maturing a week or 10 days later than the early Snowball. The heads are very firm, solid and snow white.

Pkt. 15c; ¼ Oz. 55c; Oz. \$1.75; ¼ Lb. \$6.00; Lb. \$21.00.

ITALIAN PURPLE. The Most Delicious Cauliflower. Some of our friends who do not like ordinary cauliflower think the Italian Purple delicious. Try some of it. We know you will like it. It is of more delicate flavor than Broccoli and Brussels Sprouts and far superior in quality to any other kind of cauliflower.

The heads are the same shape as ordinary cauliflower but instead of being white are deep purple on the top. When cooked this cauliflower is green like Broccoli, which it resembles in flavor, but is far more delicate.

Purple Cauliflower is easy to grow. The plants are tall, robust and resistant to disease. The heads mature late in the season but they do not require tying. Gardeners who have been fortunate enough to grow this kind have been able to sell it at high prices.

Pkt. 15c; ¼ Oz. 40c; Oz. \$1.20; ¼ Lb. \$3.80; Lb. \$13.50.

NEW EARLY PURPLE HEAD. Surest Heading Purple. Fully

two weeks earlier than Italian Purple described above. See also page 3.

SEED: Pkt. 15c; ¼ Oz. 55c; Oz. \$1.75; ¼ Lb. \$6.00; Lb. \$21.00.

PLANTS: Ready June 20. Dozen 20c; 50 plants 60c; 100 plants 90c, transportation paid.

HARRIS' CAULIFLOWER PLANTS

Strong, well grown, true to name. See page 82.

One ounce of seed will sow 300 feet of row, a packet 60 feet, 2 to 4 pounds will sow an acre.

We used to eat carrots because we had to; now we eat them because we like them. Refined modern varieties, such as Tendersweet, Supreme Half Long, Nantes, etc. are all so much finer in texture and of milder flavor that there is no comparison. Modern carrots are a really delicious vegetable. A few rows will supply all you want, as you can thin out the small ones for early use and let the rest grow for fall and winter.

Carrots can be sown from early spring to the middle of summer. The earlier they are sown the larger the crop as a rule, but late sowings produce nice carrots for fall.

Carrots for Fall. If *Nantes* or *Coreless Carrots* are sown in August they will make carrots about the size of one's finger for fall use. These are extremely delicious eaten raw or cooked whole with butter sauce.

SUPREME HALF LONG. (New.) Coreless. This new carrot is an excellent home and market variety. In type it closely resembles a refined Danvers Half Long, being tapering and slightly stump rooted. The flesh is smooth of fine quality and deep orange in color with a very small core. The tops are fairly small. This is an excellent new variety and we recommend it. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

CHANTENAY. (Special Strain.) Still the most popular carrot for general use and market. The roots grow 6 to 7 inches long, tapering slightly and are quite stump-rooted. The color is deep orange and the roots are fine grained, smooth as a bottle and of fine quality. We offer a very uniform strain which grows *an inch longer* than the usual Chantenay. Growers find this fine for bunching. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

DANVERS HALF LONG. The roots taper a little more at the bottom than the old strain of Chantenay and grow about 1 inch longer, being 7 to 8 inches in length. This variety is valuable for stock feeding as well as for market. Very heavy yields are often obtained, a thousand bushels per acre being not at all unusual. Our stock is the most uniform obtainable. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

HUTCHINSON. True New England Type. We are pleased to offer a true stock of this popular New England variety. It is large and very productive and especially valuable for busheling. The roots are 8 to 10 inches long, nearly the same size the whole length, stump rooted and of a bright orange color. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.95.



Tendersweet Carrots
Grow these for superb quality.

IMPERATOR. This is the fine quality bunching carrot that comes into our markets from California. The roots average about 8 in. long, are smooth and slightly tapering. The color is deep orange and extends right to the center, and with a very small core. The tops are just right for bunching. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

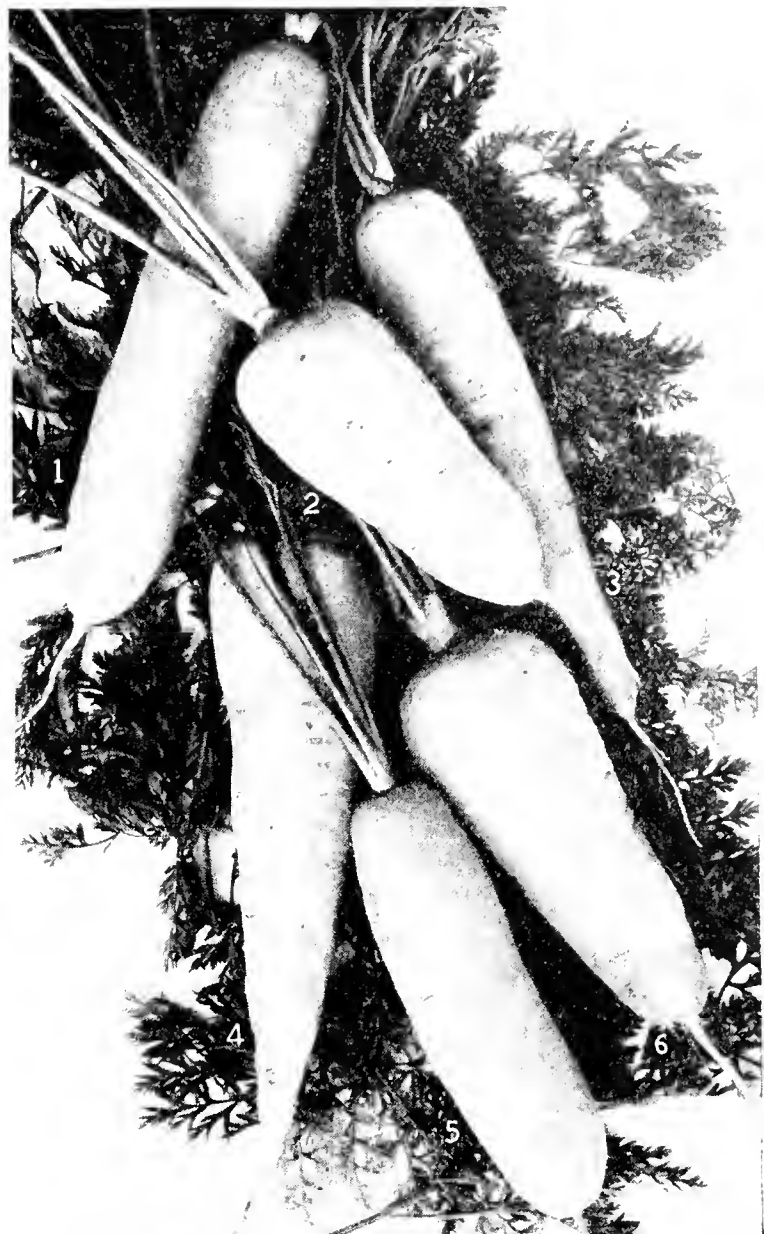
NANTES, CORELESS. We recommend this variety very highly. It is one of the best of the "coreless" varieties and is particularly valuable for the home garden and as a bunching kind for market. The roots are 6 to 7 in. long, the same size the whole length, smooth and stump rooted making it very attractive in appearance. The color is deep orange which extends through the whole root. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.50.

MORSE'S BUNCHING. NEW. This is a particularly fine bunching carrot. The roots grow about 8 inches long are smooth, slightly stump rooted and of excellent quality, being sweet and fine grained. They are deep orange in color and with practically no core. It is an excellent kind for the home garden as well as a good selling variety for market. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

TENDERSWEET. The Sweetest Kind. Actually the sweetest and finest we have ever eaten. It has a richness and quality of flavor which we have found in no other variety and people who do not care for "ordinary" carrots are often very enthusiastic about "Tendersweet."

The flesh is a very deep orange in color, fine in texture and the carrots are practically "coreless." Tendersweet Carrot is unusual in appearance, as the outer skin is of deep orange color tinged with deep red. The tops are dark green with a very pronounced deep red coloring at the base of the stems.

The fine quality makes this an outstanding variety for the home garden and it is becoming more popular each year for market and roadside stands. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.55.



1. Perfection. 2. Red Cored Chantenay. 3. Imperator.
4. Danver's Half Long. 5. Nantes. 6. Chantenay.

RED CORED CHANTENAY. We have a very true stock of this fine variety which has become very popular with market gardeners, canners and home gardeners in fact all who want fine quality in carrots.

Instead of the tough light colored core which formerly was characteristic of most carrots, this strain has the deep orange-red color right through to the center. The carrots are but a little shorter than our Special Chantenay and will yield large crops.

We strongly advise the use of this variety both in the home and commercial garden.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.10.

PERFECTION. A larger and better Coreless Carrot. This excellent carrot is becoming increasingly popular for fall crops, both for home use and market. The carrots resemble Amsterdam Forcing in shape, but are nearly two inches longer, and are very smooth and symmetrical. There is no "core" as the deep orange color extends right through to the center. The quality of Perfection is very fine.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.95.

Oxheart, or Guerande. A short thick carrot $4\frac{1}{2}$ to 5 inches long and often nearly as large around as it is long. Matures early. Can be easily pulled by hand and yields as much as the longer varieties.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Long Orange. Roots are long, not too tapering, smooth and straight. Used for stock feeding.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. \$1.00.

Mastodon, or White Vosges. A large white carrot for stock. The roots grow *very large*, and we think this variety will yield more good, nutritious carrots for stock feeding per acre than any other variety.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 85c.

One ounce of seed will produce about 8000 plants, a packet 400 to 500 plants.



LEFT:
Mr. Peter Volante, of
Newton Center, Mass.,
with his Harris' Golden
Plume grown on
upland.
Photo in August.

RIGHT:
Mr. John De Young,
of Macedon, N. Y.,
digging his Harris'
Golden Plume on
muck.

Photo in October.



Two Prominent Celery Growers who use Harris' Golden Plume

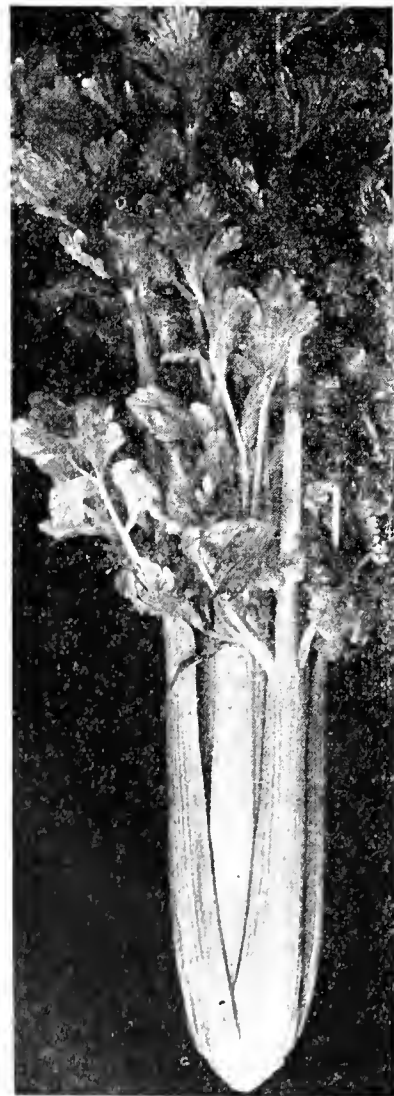
GOLDEN SELF-BLANCHING—Old Strain. One of the best varieties for fall and early winter use and storage. It blanches creamy white and the stalks are quite thick, solid and crisp. Matures a week to ten days later than Golden Plume.

The plants are a little shorter than Golden Plume, of stocky growth, heavy, thick and with large, well developed hearts. This strain is very uniform in color and type.

Pkt. 10c; Oz. 80c; ¼ Lb. \$2.55; Lb. \$8.75.

GOLDEN SELF-BLANCHING—New Strain. Grows much more rapidly and is earlier than the old strain. The plants are longer and attain a good size much more quickly but does not make such a good heart. The new strain is much more vigorous, grows faster and is almost "blight proof" as it resists the attacks of blight much better than the old strain.

Pkt. 10c; Oz. 80c; ¼ Lb. \$2.55; Lb. \$8.75.



Supreme Golden
Note the long full hearts.

SUPREME GOLDEN. (New.) Improved Golden Self-Blanching.

This new strain matures a few days earlier than the old strain of Golden Self-Blanching and a little later than Golden Plume. It has proved very popular in many sections because of the long inside stems which give it a thick full heart, and almost cylindrical shape, making the whole plant very solid and compact. It is taller growing than the Golden Self-Blanching; the stems being long, rather thick, of excellent quality and blanch to a rich creamy white. The tops are very compact. This is a variety well worth trying.

Pkt. 20c; ¼ Oz. 55c; Oz. \$1.85; ¼ Lb. \$6.25; Lb. \$22.00.

Green Varieties

SALT LAKE also called UTAH. The Best Green Celery.

There is no question but that green celery is superior to yellow both in quality and flavor. Salt Lake is outstanding in this respect.

The stalks are large yet tender and with very little fiber and the heart is well developed. There are practically no soft stalks, which is unusual with green celery. This celery blanches quicker than many green varieties and when blanched is pure white, very crisp, brittle and altogether of the finest flavor.

The firm hard stalks keep well and we highly recommend this new celery for winter storage.

Pkt. 10c; Oz. 80c; ¼ Lb. \$2.55; Lb. \$8.75.

GIANT PASCAL—Special Strain. An exceptionally fine stock much superior to the ordinary Giant Pascal. Is used largely in New England and is considered one of the very best for late winter market. The stalks are very large, solid and blanch to a pure white.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

EASY BLANCHING, or Newark Market. This is an excellent celery for late fall or early winter use. The plants resemble Golden Self-Blanching in shape and size, but blanch pure white instead of light yellow and keep better. The quality is even better than that variety.

Pkt. 10c; Oz. 65c; ¼ Lb. \$1.90; Lb. \$6.50.

Harris' Celery Plants

Well grown and true to name. See page 82 for varieties and prices.

Good celery is not difficult to raise. The trouble most unskilled gardeners experience is in raising the plants. For very early planting the seed should be sown in the greenhouse or hot bed in February or first of March. For late crop the seed is sown in the open ground as early as possible. Great care must be taken not to cover the seed too deep. Most failures to get the seed to germinate are due to this cause.

We give full directions for culture with every order for seed if requested. For the home garden it is often more satisfactory to buy the plants. See page 82 for Harris' celery plants.

Yellow or Self-Blanching Varieties

GOLDEN PLUME or WONDERFUL. This is the original strain

which has proved so popular with our customers and is without doubt the best of the Yellow or Self-Blanching types. It has grown steadily in popularity since its introduction some years ago. It is early and of a vigorous sturdy growth. The plants have long stalks and fine full hearts. Our strain has proved to be of a very even golden color, strong and healthy of growth and with no soft stalks. No better strain can be obtained, even at much higher prices.

Pkt. 10c; ¼ Oz. 25c; Oz. 80c; ¼ Lb. \$2.55; Lb. \$8.75.

GOLDEN PLUME. New Tall Strain. This new strain of Golden Plume is taller than the above and has stems which are longer in the first joint. It has proved very satisfactory in many sections, especially when grown on upland.

Pkt. 10c; ¼ Oz. 25c; Oz. 80c; ¼ Lb. \$2.55; Lb. \$8.75.

GOLDEN PASCAL. Grow for High Quality. This new variety is a yellow or Self-Blanching celery with the shape and all the fine quality of the best green kinds.

The stalks are thick and rounded, of good length, of excellent type, and blanch to a clear creamy yellow. This celery is very brittle and tender and has a pleasing nut like flavor. When left to grow to maturity this celery develops a very good heart.

This celery is a little taller than Golden Plume, and in season the same as Old Strain Golden Self-Blanching. Home gardeners who want the finest quality and market growers with a particular trade will like this variety.

Pkt. 15c; ¼ Oz. 50c; Oz. \$1.40; ¼ Lb. \$4.70; Lb. \$16.50.



Salt Lake
The outstanding green celery.

CELERIAC

Turnip Rooted or "Knob" Celery

A Really Delicious Vegetable. This vegetable which will give you a very welcome addition to the fall and winter vegetables is easy to grow and should be in every home garden. It is a kind of Celery which forms large bulb-like roots. The bulbs when cut into cubes, boiled and served with a cream sauce are delicious. It has a pleasant nut-like celery flavor. The culture is the same as for Celery except that it needs no blanching.

LARGE PRAGUE. The Standard Kind. Our stock will produce very large even roots or "Knobs" of fine quality. Excellent for home or market.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

Delicacy. Crop failed.

BE SURE YOUR NAME AND ADDRESS IS ON THE ORDER SHEET



Celeriac—These roots or "knobs" have a delicious nut-like celery flavor.

Zucker-Mais (Ger.)

SWEET CORN

Mais (It.)

One pound will plant about 400 hills; a packet 40 hills; 12 lbs. will plant an acre.

Harris' Northern Grown Sweet Corn

We not only sell the best varieties of sweet corn for the North, but grow the seed ourselves, so we know what we are talking about.

For years we have specialized in growing sweet corn and our Northern Grown strains are far superior in earliness and quality to the same varieties raised from seed grown where the seasons are longer. We have large spe-

cially constructed drying houses for curing and drying our seed corn, and enabling us to offer seed which is of strong vitality and the highest quality in every way.

If pure yellow corn or pure white corn is wanted, do not plant near varieties of other colors or field corn. Corn should never be planted in a single row. It is much better to plant in three or four rows side by side. This is because the pollen does not fertilize the ears well when planted in a single row.

Note: We now sell corn by weight only: One pound is about 1½ pts., 6 lbs. equal 4 quarts and 12 lbs. a peck. **25 lbs. or more of one variety is sold at the 50 lb. price.** If your order for seeds including sweet corn, amounts to \$20.00 or more, we will pay transportation on sweet corn in quantities listed "not paid." See inside front cover.

Yellow Varieties

HARRIS' EXTRA EARLY BANTAM. The Most Prolific Very Early Yellow Sweet Corn.

(70 days.) This fine corn which we introduced in 1926 is considered by home gardeners and commercial growers to be one of the finest sweet corns ever grown. It is identical to Golden Bantam for size, shape and high quality but is *actually ten days to two weeks earlier*, being among the earliest varieties of sweet corn. It is also one of the most prolific varieties as more often than not each stalk will have two large well developed ears.

It is the only very early corn of the true Bantam type and the seed we offer is a very carefully bred strain of our own growing.

We consider this one of the finest varieties for the home garden. This fine quality corn maturing as it does so early in the season is a real treat.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid; 12 Lbs. \$2.30; 50 Lbs. \$8.00.

CANADA GOLD. (New.) Long Ears. Early. (72 days.)

The fact that this new variety will produce fine large ears as early as most of the smaller kinds has made this a very popular variety both for home and market. The ears are actually 8 to 9 inches long with 8-12 rows of tender bright yellow kernels of excellent flavor. The plant is unusually tall and robust for an extra early kind, and very prolific, often bearing two good ears on each stalk.

This corn which was obtained originally from Canada has been grown and bred here in the North on our own farm for a number of years. We can highly recommend Canada Gold and urge our customers to try some this year.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid; 12 Lbs. \$2.40; 50 Lbs. \$8.50.

GOLDEN EARLY MARKET (Gill's.) Also called Golden Hummer, Extra Early

Golden, Extra Early Yellow, Etc. (69 days.) This corn is altogether a very fine extra early yellow corn and we recommend it to those who want an early yellow variety with large ears.

The ears are large for early corn, being fully 7 inches long with twelve rows of broad butter yellow kernels. The quality is very good but not equal to Extra Early Bantam. It matures with us about the same time.

There are many stocks of this corn being sold under a great variety of names. We obtained our stock seed direct from the originators and carefully grow and select each year in order to maintain the purity and earliness of this stock.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid; 12 Lbs. \$2.30; 50 Lbs. \$8.00.

"It just occurred to me to mention the fact that we have bought seed from your house, vegetable and others for years and that our guests always remark on the excellence of our corn. The credit for this should probably be given your seeds. We are at present enjoying the 'extra early' Golden Bantam. Everything with us is normally very late."

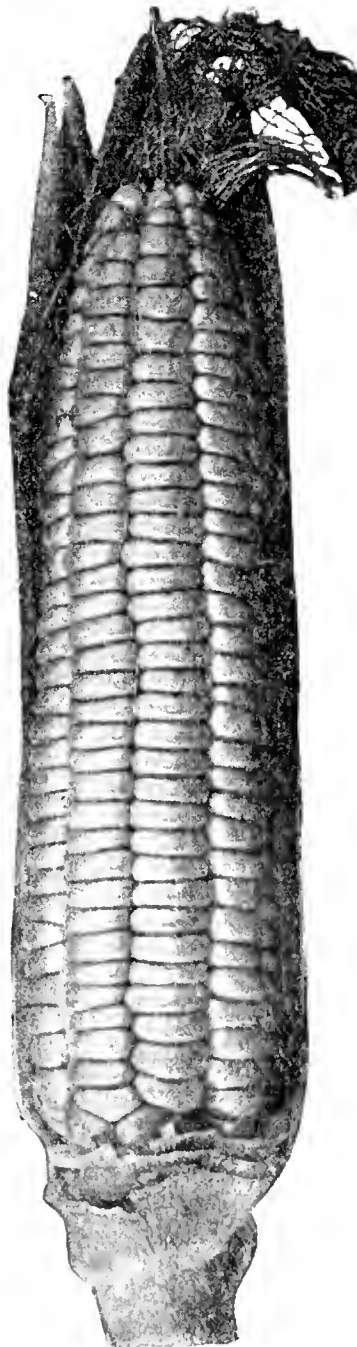
Eloise Compton, Mgr. Cragmoor Inn, Cragmoor, N. Y. Aug. 13, 1937. Harris Extra Early Bantam

Combines earliness and superior quality.



Canada Gold

Long early ears on sturdy stalks.



SWEET CORN continued on next page.



Harris' Early Bancross 39
Ideal for market or roadside stand.

When Different Varieties Mature

We give after the names of the different varieties listed in this catalogue the approximate number of days required in which the corn matures after planting. As the time required varies greatly according to the weather, time of planting, and fertility of the soil the figures should be regarded as relative rather than actual, although they are taken from our trials which were planted about the middle of May.

SWEET CORN — Continued

EARLY BANCROSS 39. **A New Early Crossed Corn.** (76 days.) This stock is the product of carefully top crossing of Purdue 39 on our own selected seed of Harris' Extra Early Bantam.

In our trials this new hybrid matured fully 10 days earlier than Golden Cross Bantam and 2 or 3 days earlier than Golden Bantam. It has proved to be resistant to Stewart's disease and is the outstanding early hybrid to grow in areas where wilt is bothersome.

The ears are very attractive being 7½ to 8 in. long, very uniform and cylindrical with 10 to 14 rows of bright yellow kernels of fine quality. The plant is rugged and prolific many stalks producing two good ears.

Sow at the same rate as the open pollinated varieties.

Pkt. 15c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$2.75 transportation paid. Not paid: 12 Lbs. \$4.70; 50 Lbs. \$18.00.

NORTHERN CROSS. **NEW HARRIS HYBRID. Tremendous Yields — Large Ears.** (75 days.) We are proud of this new

hybrid corn of ours which we obtained by crossing two of our own inbreds. Those who grew this new hybrid last year were greatly impressed by its many sterling qualities.

Northern Cross is a hybrid of great vigor, producing fine stands of strong sturdy plants which seem to grow by leaps and bounds and produce tremendous crops of fine large ears. There are usually two and often three good ears to a plant.

The ears are large, eight inches long with twelve to fourteen rows of bright yellow kernels which are deliciously succulent and tender. High quality is one of the outstanding features of this corn.

Northern Cross is a medium early variety, maturing ears in about seventy-five days. This is a few days earlier than Whipple's Yellow which it resembles greatly in type of ear. Altogether this is a fine new corn and we recommend it most highly.

Pkt. 15c; ½ Lb. 35c; Lb. 65c; 2 Lbs. \$1.20; 6 Lbs. \$3.35; transportation paid. Not paid: 12 Lbs. \$5.85; 50 Lbs. \$23.00.

GOLDEN GEM. The Earliest Sweet Corn. (67 days.) This extra early yellow corn has proved to be the earliest variety. The ears are not large (6 in. long with 8 to 10 rows of bright yellow kernels) but unlike many very early kinds it is of very excellent quality. It is important to give this corn good rich land. Under good conditions the stalks grow 4½ to 5 feet. If you want the very earliest corn try some Golden Gem.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

WHIPPLE'S YELLOW. **The Largest Early Yellow Variety.** (77 days.)

Our customers who have grown this corn since we introduced it in 1920 know what a grand kind it is. Its many fine qualities have made it one of the most popular varieties ever grown.

The ears are twice as large as Golden Bantam and mature *two or three days earlier*. They are 8 to 9 in. long and have 14 to 18 rows of deep yellow kernels of very fine quality. All who try it for the first time are surprised that such a large ear can be so sweet and tender. The stalks grow quite tall and often produce two large ears of nearly the same size.

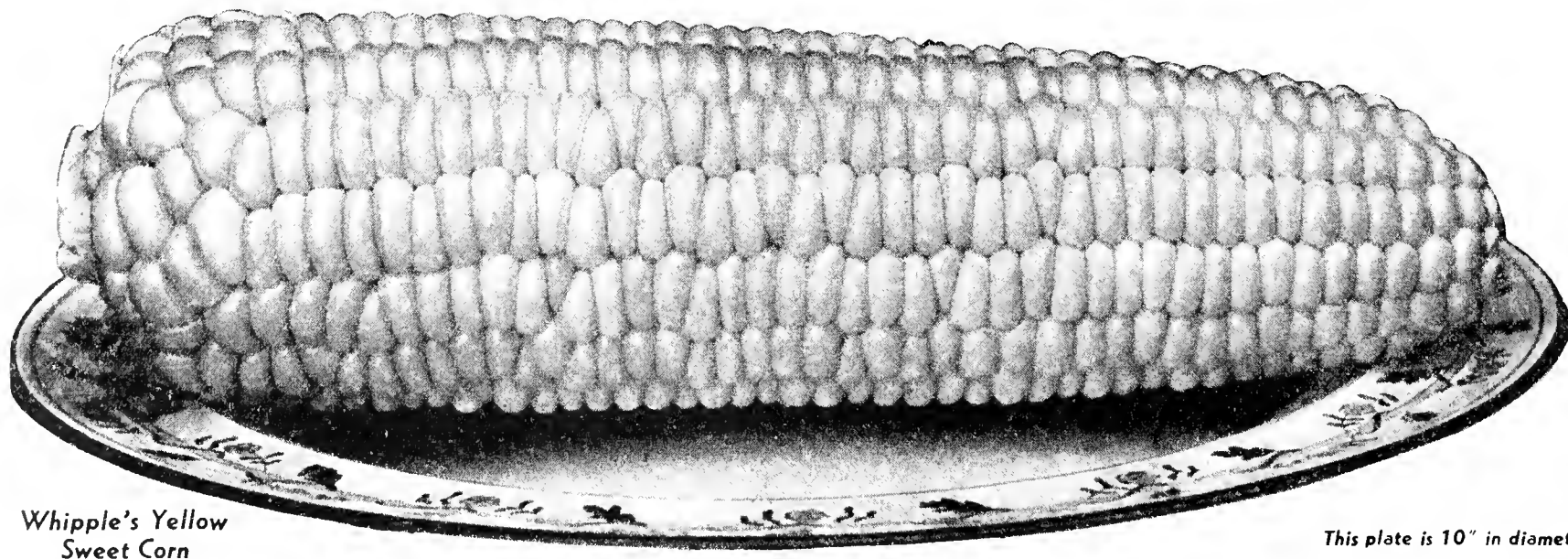
Growers have found this to be one of the most profitable sweet corns to raise for market as it is nearly a week before any corn of equal size.

We take great pains in selecting our stock of this corn and have improved it both in size and earliness since we first introduced it. All the seed we offer is grown on our own farm and on neighboring farms under our most careful supervision. Buy from the original source and be sure of your crop.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

Try CHAR-GRO

Remarkable new fertilizer for your garden and lawn. See page 86.



Whipple's Yellow
Sweet Corn

This plate is 10" in diameter.



Northern Cross—New Harris Hybrid (See opposite page.)

"I have been raising corn for roadside stands for the past twenty-five years. Last year I tried some of your Northern Cross Hybrid Sweet Corn and was very much pleased with the results. Not only was the corn of exceptional quality but the yield was heavy. A large number of the stalks having two well filled ears and in some cases even three. As the stalks grow very tall, I should consider that it would be a fine variety for ensilage as well. Please hold some of this seed for me for next year's crop.

Edwin H. Priest, Littleton Mass. Dec. 10, 1937.

GOLDEN CROSS BANTAM. Wilt Resistant — High Yielding — Uniform.

(86 days.) We wish all our customers could see this stock of Golden Cross Bantam growing in our own and other trial grounds as we have this year. For even growth and maturity and heavy yield of fine large ears there were few equals and none better.

The ears have 10 to 14 rows of golden yellow kernels, are uniform in length (about 8 in.) and of excellent quality. Matures a week later than Golden Bantam, the whole crop ripening at about the same time.

This is a heavy yielding hybrid, is resistant to Stewart's disease (wilt) and recommended for places where Stewart's disease makes it impossible to grow ordinary varieties of sweet corn.

This crossed seed was produced by the carefully controlled pollination of two inbred parents in 1937 and will produce the true Golden Cross Bantam described above in 1938.

Do not use more than 6 lbs. per acre.

Pkt. 10c; ½ Lb. 30c; Lb. 50c; 2 Lbs. 95c; 6 Lbs. \$2.70 transportation paid. Not paid: 12 Lbs. \$4.55; 50 Lbs. \$17.50.



"Bagging" the pollen for hand fertilization of a "pure line" of sweet corn on Moreton Farm. The production of pure lines is an important part of growing hybrid corn.

Golden Sunshine. (74 days.) An extra early yellow variety of some merit. Ears have 10 to 12 rows and are 6 to 7 in. long and the corn is of excellent quality. Matures a week earlier than Golden Bantam. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

BUTTERCUP. Sweeter, Larger Ears than Golden Bantam.

(80 days.) This is one of the sweetest varieties of corn which we know and is altogether a fine variety. The kernels are large, of a rich "June butter" yellow and are deliciously succulent and tender.

Buttercup is a medium early variety, maturing the same time as Golden Bantam which it resembles but the ears are *much larger* than that variety, being fully eight to ten inches long with 8 to 10 straight rows of broad kernels on a fine slender cob.

This corn has long been for many years a favorite with home gardeners, who appreciate high quality in sweet corn. We are sure you will like it.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

GOLDEN BANTAM. True 8 rowed Stock. (80 days.) The standard for high quality in sweet corn. The ears are 6 to 7 inches long with 8 rows of deep yellow kernels which are deliciously sweet and tender. Matures medium early. Our stock has been carefully bred.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

BANTAM EVERGREEN. (88 days.) Our Northern grown seed is of highest quality and superior to much of the seed of this variety. This variety is a cross between Golden Bantam and Stowell's Evergreen. The ears are 7 to 8 in. long with 12 to 14 rows of large yellow kernels, of fine quality. Matures later than Golden Giant. Bantam Evergreen is popular as a high quality corn to follow the earlier varieties and prolong the season.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.



Careful, constant and thorough detasseling is essential in producing good crossed corn. This is a field of our Early Bancross 39.

Hybrid (Crossed) Sweet Corn

Hybrid Sweet Corn has taken a prominent place among market and canning varieties, and home gardens that can use a considerable number of ears at one time.

We observe many hybrids in our trial grounds and a great many show the results of careless growing and inferior parentage. Good hybrids can only be grown from carefully selected stock seed and constant careful detasseling of the seed parent in the field.

Of the hundreds of hybrid varieties grown, we have selected but three, Golden Cross Bantam, Early Bancross 39 and our new Northern Cross to offer this year. No doubt in the future we will have others, but we are firmly committed to our policy of not offering any variety to our customers until it has proved itself worthy.

Caution: Seed from the 1938 planting of Hybrid Sweet Corn should not be saved as they will break down. In hybrid corn the crosses must be made each year.

CULTURAL DIRECTIONS

To help you have a successful garden; our pamphlet "The Cultivation of Vegetables and Flowers," will be sent free with any order of \$1 or more if requested.

SWEET CORN continued on next page.

SWEET CORN—continued

GOLDEN COUNTRY GENTLEMAN. (88 days.) No home garden should be without some of this fine yellow corn. It is one of the tenderest and sweetest that we have ever eaten. The ears resemble the White Country Gentleman, having long slim kernels, irregularly spaced on the cob but are deep yellow in color.

This corn matures late, coming on after most other varieties, and it is a real treat to have such a high quality corn late in the season. The plant is husky and often produces two good ears. This variety is not only an excellent kind for the home garden, but the attractive ears are of such fine quality that they are sure to bring repeat orders at roadside stand and market.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 6 Lbs. \$1.75 transportation paid. Not paid: 12 Lbs. \$2.65; 50 Lbs. \$9.50.

Golden Giant. (85 days.) Those who want a late yellow corn with large ears will find this one of the best. The ears are 7 to 8 inches long with 12 to 14 rows of deep yellow kernels. They mature later than Golden Bantam so follow nicely after that variety. Quality very fine. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

White Varieties

GILL'S EARLY MARKET. The Earliest White Sweet Corn. (68 days.) This is the corn for those who want large ears at the earliest possible date as it matures earlier than any other kind, with the exception of Golden Gem. Many ears measure 8 inches long and have 12 to 14 rows of pure white kernels. The quality is fair but better than any other early white kind. Growers of white corn find this very profitable. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

WHIPPLE'S EARLY. (White.) (79 days.) A great early white corn. Market gardeners find that the size, high yield (there are often two good ears on a stalk) and earliness make this a profitable kind to grow for markets, where a white corn is wanted. Home gardeners find this an excellent kind for table and canning.

The ears have 16-20 rows of deep rather narrow kernels, of very fine quality. They are 8-9 inches long and large around, and look like well bred Evergreen yet they mature two to three weeks earlier.

We are the original introducers of this variety, and our seed grown here in the North is far superior to most of the seed offered. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

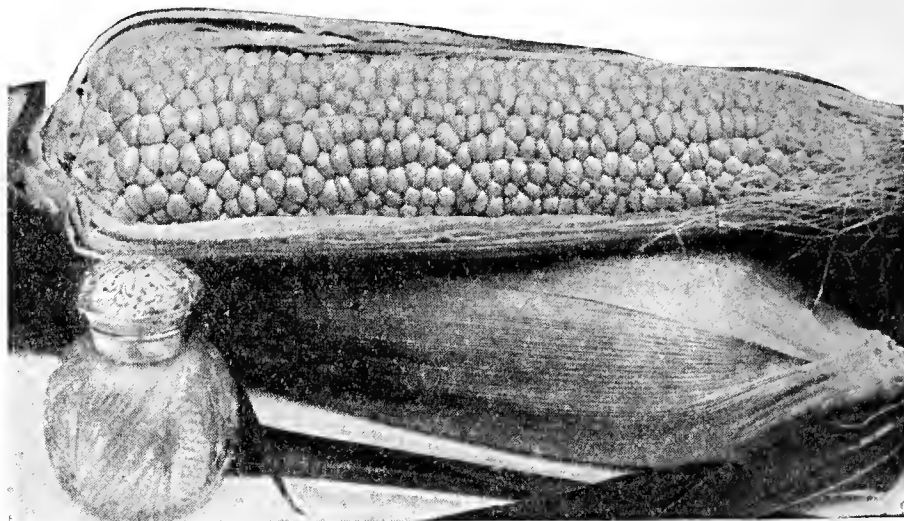
STOWELL'S EVERGREEN. Special Early Strain. (92 days.) Our Northern grown seed is much earlier and superior to western and southern grown stocks. It is of better quality and matures fully 10 days earlier than ordinary Stowell's Evergreen. Ears 7 to 8 inches long with 12 to 16 rows of long, rather narrow kernels. Seed grown in Monroe County. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.55 transportation paid. Not paid: 12 Lbs. \$2.15; 50 Lbs. \$7.50.

LONG ISLAND BEAUTY. Special Selected Stock. (98 days.) We are certain that the most critical growers will be well pleased with this stock which was grown from carefully selected stock seed.

This corn matures about a week later than Stowell's Evergreen and is, therefore, valuable to prolong the season. The ears are immense, often a foot long with 18 to 20 rows of tender, sweet, white kernels. A profitable market corn where large white ears are wanted and an excellent one for home use.

Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.

Country Gentleman. (96 days.) Late, very prolific. The kernels are long and thin and placed irregularly on the cob. It is of high quality being very sweet and tender. Pkt. 10c; ½ Lb. 20c; Lb. 35c; 2 Lbs. 60c; 6 Lbs. \$1.60 transportation paid. Not paid: 12 Lbs. \$2.30; 50 Lbs. \$8.00.



Golden Country Gentleman

Grow this corn for supreme quality late in the season.

POP CORN

Pop corn is raised the same as field corn. It should be allowed to get thoroughly ripe before cutting. It is very easily raised and often proves a profitable crop.

DYNAMITE or South American Yellow. New Large Golden.

This is the new large golden pop corn which is so much in demand. The kernels are big and when popped make large tender popcorn of the finest quality. The ears are large, having 12 to 16 rows, making the yield of shelled corn high. The stalk is tall and strong. Not as early as some varieties, but our Northern grown strain can be depended on to mature in this climate.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 60 Lbs. (Bu.) \$9.60.

White Rice. The ears are 6 to 7 inches long and the kernels are pure white and of large size. Yields well and produces a fine quality of pop corn. Our strain is the true White Rice.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Japanese Hulless or Tom Thumb. Very Early. Owing to the unusually thin skin on the kernels, this corn when popped is very tender and of the finest quality being almost free from any fiber, which is so objectionable in the common varieties.

The ears are short and thick. The kernels are small, nearly white, much the shape of White Rice and pop readily.

Pkt. 10c; ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 60 Lbs. (Bu.) \$9.00.

Note: 25 lbs. or more of one variety is sold at the bushel (60 lb.) price. If your order for seeds including pop corn amounts to \$20.00 or more, we will pay transportation on pop corn in quantities listed "not paid".



Plant a few hills of sweet corn early and protect them with HOTKAPS. In this plot on our farm the seed was planted April 17th (a month earlier than we usually do) and we had corn to eat July 13th.

TREAT YOUR SEED CORN!

Many growers are getting better stands and therefore, better crops by treating their seed with **SEMESAN Jr.** Protects seed from rotting in the ground. The cost is so low that no one can afford not to take advantage of this crop insurance.

Two ounces will treat a bushel of seed corn.
4 oz. 30c; 1 lb. 75c transportation paid. See page 86 for larger quantities.



It Costs a Lot to Replant!

If you are bothered by crows and other birds pulling out your seed corn you should use **Stanley's Crow Repellent**. Crows and other birds will not bother corn which has been treated with this product. It will not clog the planter.

Half Pint (enough for 1 bushel of seed) . . . \$.60
Pint (enough for 2 bushels of seeds) . . . 1.00
Quart (enough for 4 bushels of seed) . . . 1.75



A packet of seed will plant 20 hills; an ounce about 80 hills or sow 50 feet of row. About 2 lbs. of seed per acre.

Seed is sown in this latitude (Western New York) the middle of May for early slicers and last of June for pickles and late cucumbers.

The white spined varieties retain their green color even when ripe, while the black spined kinds turn yellow when mature. A few hills in the home garden will supply an abundance of cucumbers and pickles. For best results the fruit should be kept picked. It is important that the young vines be kept free from insects, especially the striped cucumber beetle. We recommend dusting with Sulroto (see page 87) as soon as the plants appear above ground and at regular intervals until the vines become full grown.

HARRIS' PERFECTION. *The Best for Slicing.* If you want a long deep green cucumber try this kind. We regard Harris' Perfection as the best cucumber in this class both for home use and market. The fruit is dark green with fine white rays at the blossom end, giving it a very attractive appearance. It is crisp, solid and of the finest quality and retains its color for a long time after being picked.

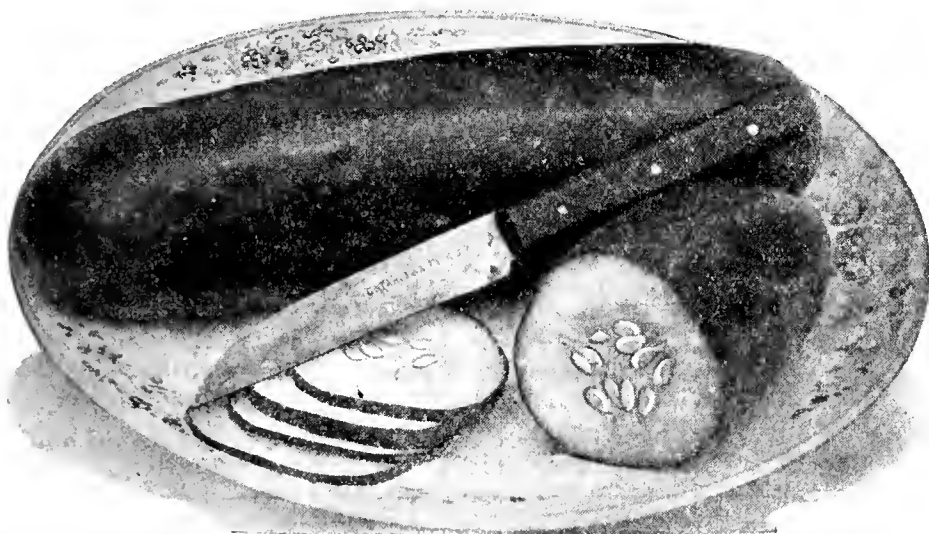
We have grown this cucumber for many years and by careful selection have obtained a strain that is more uniform than any similar variety we know of. The fruit is about 8 in. long when ready to pick and will average over 12 inches in length when mature.

The attractive appearance, deep green color and uniformity of size make these cucumbers sell for a premium on the market and roadside stands.

Pkt. 10c; Oz. 25c; ¼ Lb. 60c; Lb. \$2.00.

EARLY FORTUNE. One of the earliest and best of the white spine varieties. The fruit is about 7 inches long, tapering only slightly toward each end. This variety is excellent for market and pickles as it holds the deep green color well after picking. It is also very valuable for shipping. The vines are vigorous, healthy and productive. Our stock is very true.

Pkt. 10c; Oz. 20c; ¼ Lb. 40c; Lb. \$1.25.



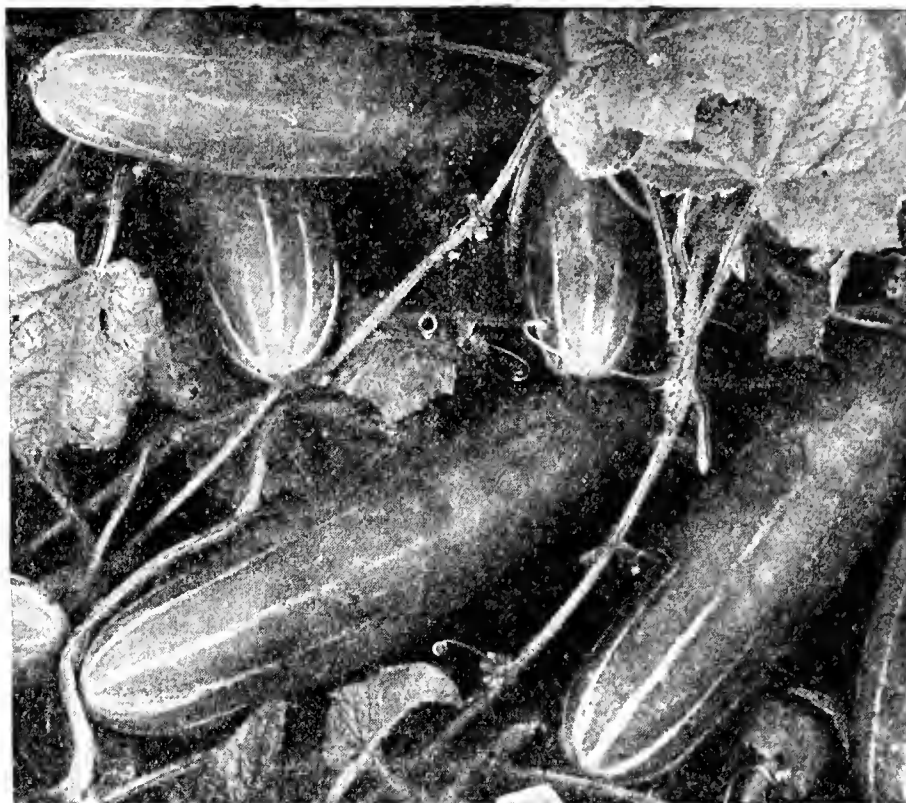
Straight Eight Cucumbers
They make extra fine slicers and yield big crops.

Early White Spine. A popular cucumber for general purposes. Early, productive and of fine quality for slicing and dills. Fruit is of medium length and matures early.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

DAVIS PERFECT. Our stock of this improved strain of White Spine is very fine. The fruit is of good length, straight, tapering at both ends, very deep green, and of fine quality. Matures a little later than Early White Spine, and Early Fortune.

Pkt. 10c; Oz. 20c; ¼ Lb. 40c; Lb. \$1.25.



Harris' Perfection Cucumbers

Every one a picture. You'll be proud of these in your garden. This photo was taken in one of our seed fields.

STRAIGHT EIGHT. *A Very Prolific New Cucumber.* This is one of the best new kinds which has been offered in many years. As indicated by the name the cucumbers are about eight inches long when ready to use, always straight and smooth. The color is medium dark green with green rays at the blossom end. The vines are healthy and produce a large number of fine fruit. This is a very attractive cucumber in appearance and the fine quality makes this an excellent sort for slicing.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.

A & C. (New.) Long White Spine. This new cucumber has proved very popular with growers because of the large yield of fine fruits. When ready to pick the fruit is smooth, about 8 inches long, and 2 inches in diameter. The skin is dark green and altogether very attractive.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.

WOODRUFF'S HYBRID. A popular cucumber for market. Grows 8 to 10 in. long, is deep green in color and stays green a long time. We have a fine strain that will produce good crops of the true type cucumbers. White spines.

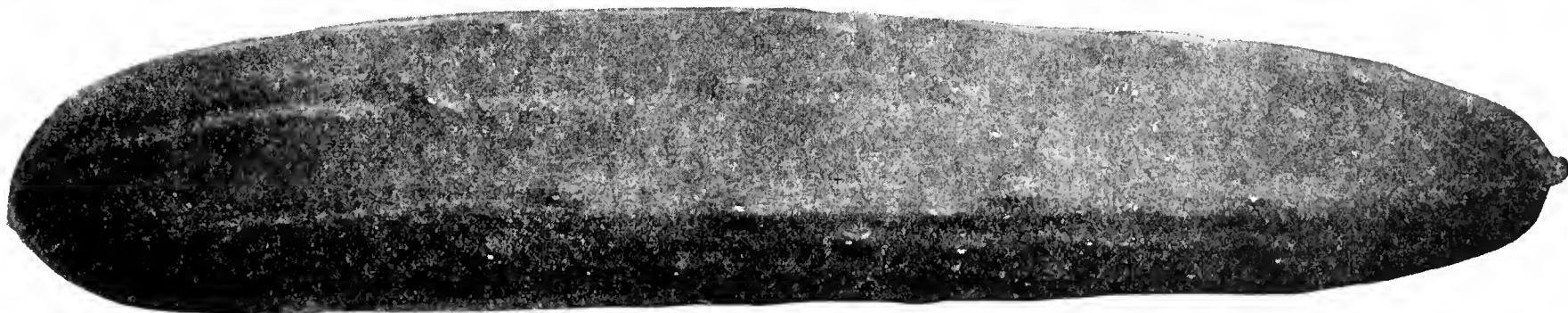
Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

LONGFELLOW. This is a very fine long, slender, dark green cucumber with fruit 9 to 10 inches long and only 2 to 2½ in. in diameter and very high quality. It is a very deep green.

This is one of the finest quality cucumbers for growing in the open ground and is equal in quality to the hothouse products. The vines are vigorous and bear well. We recommend both for home and market.

Pkt. 10c; Oz. 25c; ¼ Lb. 60c; Lb. \$1.90.

"Your seeds are, of course, the best. They've come to our family for many, many years, always satisfactory." Chas. H. Weidner, West Shokan, N. Y. March 23, 1937.



Longfellow Cucumber—Fine quality and deep green color.
CUCUMBERS continued on next page.



China Cucumber—This cucumber is about 15 inches long and just as fine as a hothouse "cuc"

CHINA. Grow this for **FINE QUALITY.** This remarkable cucumber from the Orient is of *finer quality* than any other variety we know. The fruit is very long, often reaching 20 inches in length and only 2 inches through. The skin is bright green and nearly smooth, the spines being few and small. The flesh is white, firm, extremely crisp, and of the very best quality. The vines are vigorous and have shown great ability to grow and produce under adverse conditions.

We consider this one of the best cucumbers for the home garden and many of our customers find that because of its fine quality it sells remarkably well at the roadside stand.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

HARRIS' DOUBLE YIELD. **The Most Prolific Pickle.** We consider this the best pickle cucumber grown. It is noted for its ability to produce enormous quantities of pickles of the most desirable shape and color, often producing twice as many as any other variety. Black Spine. See also page 2.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

GREEN PROLIFIC, or Boston Pickling. Bears very profusely and is excellent for pickles. The fruit is rather short, straight, has blunt ends and is medium deep green. Black Spine.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

White Wonder. This is a pure white cucumber of fine quality. The fruit is 7 to 8 inches long and even when very young is perfectly white. These white cucumbers are valuable for exhibition as well as table use.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.50.

IRONDEQUOIT HOTHOUSE CUCUMBER

The gardeners around Rochester have developed this famous hothouse cucumber that has proved the most profitable variety to raise under glass.

The fruit is long, slender, deep green and nearly perfectly solid, with very few seeds, and in some fruit practically none at all. The vines are wonderfully vigorous and very prolific.

The seed we offer was saved entirely from selected fruit grown under glass.

Packet of 50 seeds 60c; 100 seeds \$1.00; 500 seeds \$4.00.

"Have planted your seeds since 1910. I always have good results when planting your seeds. From one hill of China cucumbers I raised one cuc 25½ inches long and had five others 20 inches. The quality is best of all."

April 4, 1937.

Geo. W. Hammond, Bristol, N. H.

Feldsalat (Ger.)

Corn Salad

Valeriannt (It.)

Corn Salad can be used for "greens" like spinach or as a salad. It can be sown in the spring and fall. Succeeds best when sown in the early spring and in August. It can also be sown in September and wintered like spinach if given a little protection.

LARGE ROUND-LEAVED. Market Gardeners' Strain. Broad deep green leaves and a very heavy yielder.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

Garten-Kresse (Ger.)

Cress

Agretto (It.)

Extra Fine Curled or "Peppergrass." Finely cut and curled leaves. Very handsome and has a pleasant, pungent flavor. Used largely in salads and for garnishing.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

WATER CRESS. Improved Broad-leaved. Used extensively for garnishing and for salads. It can easily be grown on the banks of any small stream, or on land than can be flooded with running water. The seed should be scattered on the muddy banks in the spring or summer. Water Cress is also grown extensively in green-houses for winter use and is a profitable crop. This is a larger and better strain.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

NATIONAL PICKLE. We offer true stock of this very prolific pickling sort which was bred to meet the specifications of a number of the largest packers for size, shape and color of the pickles. Black Spine.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

CHICAGO PICKLING. Very prolific and one of the most popular kinds for pickles. The young fruit is short, straight, square ended and medium deep green in color. Black Spine.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

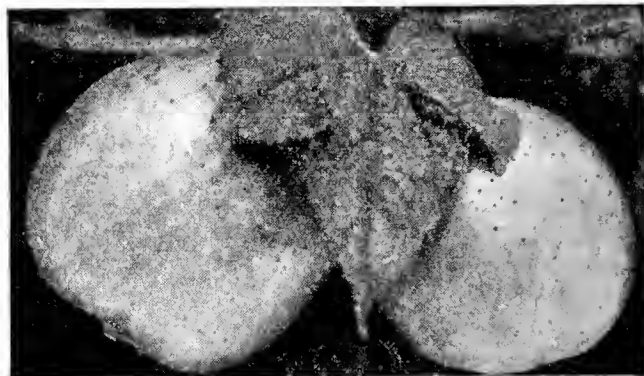
Improved Long Green. Fruit long, straight and dark green. Excellent for pickling, slicing and market. Our strain is much superior to the common Long Green. Black spine. Turns yellow when ripe.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

West India Gherkin. Short, prickly fruit, used for pickling, very prolific.

Pkt. 10c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.45.

LEMON. A real cucumber that grows about the size and color of a large lemon. The shape is shown in the photograph to the right. The flesh is white and has a peculiar sweet flavor, quite different from other cucumbers.



Lemon Cucumbers

They are highly esteemed by many people both for table use and pickling. The fruit is ready to use when it is just commencing to turn yellow. They may be picked while green or ripe as preferred. The culture is the same as other cucumbers.

Pkt. 10c; Oz. 25c; ¼ Lb. 60c; Lb. \$2.00.



Germaco
Hotkaps
New Method of
Plant Protection

Protect young plants from
wind, beating rains
and insects.

See page 88 for details and
prices.

Loewenzahn (Ger.)

Dandelion

Dente di leone (It.)

The improved cultivated dandelion is a valuable plant for "greens" early in the spring. The seed sown in the spring or summer and the leaves will be ready to eat the following spring.

Large Thick-Leaved. Dark Green. This desirable variety has large thick dark green leaves of excellent quality. Plants grow upright and are far superior to the common dandelion.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.50; Lb. \$5.00.

French Strain. The leaves are large, broad, medium green, very tender and white ribbed when young. The plants grow more flattened than Large Thick Leaved.

Pkt. 10c; Oz. 60c; ¼ Lb. \$1.75; Lb. \$6.00.

Italian (Cicoria Catalogna). Relished by the Italian people, who use it for greens. Ours is the true strain.

Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

Dill (Ger.)

Dill

Aneto (It.)

A packet will sow 10 feet; an ounce 50 feet of row.

Long Island Mammoth. Larger and much superior to the common dill. It is so easily grown that every garden should have a short row of this valuable herb which is used to make "Dill Pickles."

Pkt. 5c; Oz. 15c; ¼ Lb. 25c; Lb. 80c.

Eierpflanze (Ger.)

EGG PLANT

Melanzani (It.)

A packet of seed will produce about 50 plants; an ounce about 200 plants.

This delicious vegetable should be in every garden. It is also a profitable crop to grow for market. In sowing Egg Plant seed, care should be taken not to cover it more than $\frac{1}{4}$ in. deep, and to keep the temperature from 70 to 90 degrees. For the home garden it is often more satisfactory to buy the plants. See page 82. The young plants are often injured by insects, to prevent which it is a good plan to dust with Sulroto even before the plants are set in the open ground. Plant in rows 3 feet apart each way. The plants do best on rather light rich soil. In the North the seed should be sown in March under glass and the plants set out the last of May.

BLACK BEAUTY. True Early Strain.

This is a handsome, large, early and prolific variety and is the kind grown most extensively by market gardeners. It is the finest stock we have ever seen. The fruit is large and is of a deep and rich color. The plants are of robust growth and are very prolific. As it is very early, this stock ripens large crops before frost even in our short seasons here in the North.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

Extra Early Dwarf Purple or Black Prince.

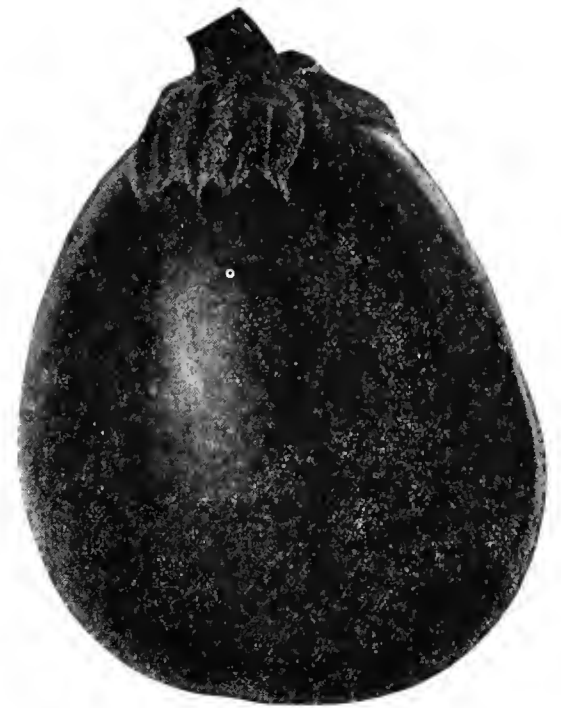
It is valuable for northern latitudes where the seasons are short. The fruit is not large but is very early prolific and very dark. The quality is excellent. Recommended for home gardens where medium size fruit is wanted.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Early Long Purple. Fine For Home Gardens.

An early variety with dark purple fruit 6 to 8 inches long and 2 to 3 inches through. The fruit is of excellent quality and just the right size for slicing. Early and very prolific.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.



Black Beauty Egg Plant

EGG PLANT Plants. See page 82.

Endivien (Ger.)

ENDIVE

Endivia (It.)

A packet of seed will sow 10 feet of row; 1 ounce 100 feet.



Florida Deep Heart Endive

Delightful salad for fall and early winter.

Endive makes excellent salads, especially in autumn and winter. It is easily grown and takes little space in the garden. Seed can be sown any time from early spring until August 1st in the Northern states. For fall and winter use the seeds should not be sown until about July 1st. Sow in rows 18 to 24 inches apart thinning the plants to a foot apart. To blanch, draw the outer leaves over the center and tie them or they may be blanched by placing a narrow board down the center of the row over the heads. This should be done when the plants are nearly full grown. It is best to blanch a few at a time as wanted for use.

GREEN CURLED PANCALIER. Full Hearted Strain.

Grows larger than Green Curled and the leaves are not quite so finely cut. It is later in maturing but when well grown it forms a large full heart of fine quality. The blanched heads are an attractive, delicate yellow in the heart. Used largely by market growers. *Pink Ribbed.*

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Green Curled.

The leaves are large and finely cut and curled and easily blanch to a creamy white in the center. This is a most popular curled variety.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

FULL HEART BATAVIAN (Escarole).

Large, thick leaves, dark green, curled only on the edges. Forms a large compact head which blanches to a beautiful light yellow and is of the finest quality, being very mild and without bitterness.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

FLORIDA DEEP HEART.

Has large broad leaves, which make a heavy plant with a full deep heart. This is some improvement over Full Heart Batavian and the best of the broad leaved varieties. True stock.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

"FRENCH ENDIVE" or WITLOOF CHICORY

Special Selected Stock

Cichorien-Wurzel (Ger.)

Cicora selvetica (It.)

An ounce of seed will produce 3000 to 5000 roots, a packet 300 to 500 roots.

Full directions for raising the crop will be sent to anyone interested.

This so-called "French Endive" or more properly Witloof Chicory is a most appetizing and delicious salad and is so easily raised that everyone can enjoy it all winter with very little trouble. Seed sown in May or June produces roots which, when taken up and placed in sand in a warm dark place, throw out large tender white sprouts which are used as salad. These sprouts are commonly called "French Endive."

The seed we offer is the best strain we know. It was grown from especially selected full grown "forced" plants and will produce large compact heads which often weigh over $\frac{1}{4}$ lb. each.

Pkt. 10c; Oz. 35c; $\frac{1}{4}$ Lb. \$1.00; Lb. \$3.35.



French Endive. Forced Heads of Witloof Chicory

Easy to raise and most desirable for winter salad.

Meer Rettig (Ger.)

Horse Radish

Rafano (It.)

Horse Radish is easily grown from sets (small lengths of roots). These sets, if planted in the spring in good rich soil, will form large roots by fall. Sets should be planted with the small end down and the top 2 in. below the surface in rows 3 ft. apart and 15 to 20 in. apart in the rows.

We offer excellent sets of the New Bohemian variety ("Maliner-Kren"), which is considered superior to common horse radish.

25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$7.75 per 1000 (weight 40 lbs.).

Knoblauch (Ger.)

Garlic

Aglia (It.)

Used for flavoring. The bulbs are divided into "cloves" or flakes and set out like onion sets about 4 inches apart in the row, and covered 2 inches deep. When the tops die down take up the bulbs and dry in a shady place.

Bulbs only. $\frac{1}{4}$ Lb. 25c; Lb. 55c transportation paid. Not paid: 5 Lbs. or more 45c per Lb.

NOTE: We do not supply $\frac{1}{2}$ ounces of seed priced at less than 30c per oz.



Fennel—The vegetable with "anise" flavor.

Fennel or Finocchio

This is quite distinct from the common sweet fennel used for flavoring. It produces a large bulb at the surface of the ground which makes an excellent vegetable with a pleasing anise like flavor. It is very largely used in Italy and by Italians in this country.

Sow the seed in rows 20 inches to 2 feet apart and thin or transplant so the plants stand 6 to 8 inches apart in the rows. Sow in rich soil in May or June, and again a month later for fall use. When the plants are half grown, drag earth up to them so as to blanch the bulbs.

MAMMOTH. Improved Florence. This new strain produces extra large round firm bulbs, and for this reason is superior to other strains. Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

Kale or Borecole

Blatterkohl (Ger.) Cavolo verdi (It.)

Kale is used as "greens" during the winter and early spring. The young and tender shoots that come out on the stalks are delicate and delicious when cooked. They are better after a few frosts in the fall. With a little protection, or when the snow is deep, kale will stand the winter without injury. It is grown in the same way as cabbage but for winter use the seed may be sown as late as July. Kale may also be grown without transplanting. Sow in May or June in rows 18" to 2 ft. apart and thin to 12-15 in. in the row.

DWARF CURLED or Blue Scotch. This low growing, spreading variety is the kind most commonly grown. The leaves are large, finely curled, of a deep bluish-green color and of excellent quality. Often used for garnishing. Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

Tall Green, Scotch Curled. The plant grows three feet tall and produces an abundance of light green leaves which are finely curled and of the finest quality, the whole length of the stem. Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00.

SIBERIAN. Also called "Sprouts." A very hardy kale of dwarf growth with broad thick leaves curled on the edges. Used largely for wintering over. The color is light bluish-green. Our strain is uniform and true. Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00.



Elephant Leek—The largest and best kind

Kohl Rabi

Kohlraben (Ger.) Cavolo rapa (It.)
A packet will sow 40 feet of row; an ounce 200 feet.

Kohl Rabi produces a large bulb on the stem which is used as a vegetable and also for stock feeding. If used while young, the bulb makes a delicious vegetable. An excellent way to cook it is to cut the bulbs into small cubes and boil until tender. Serve with a butter or cream sauce.

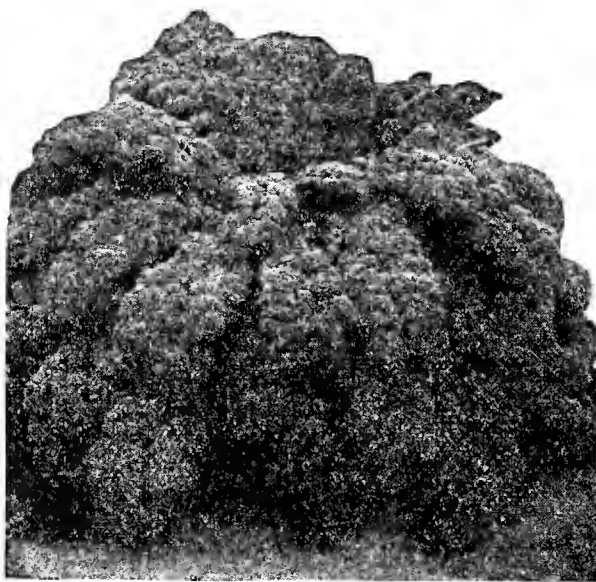
The seed should be sown up to July in rows about 18 inches apart, and the plants thinned 6 to 8 inches apart in the rows.

EXTRA EARLY WHITE. NEW. An excellent

variety for the table. This improved new variety has shorter tops than Early White Vienna and is earlier and superior in quality and flavor. Excellent for growing outdoors and forcing.

Pkt. 10c; Oz. 40c; ¼ Lb. \$1.15; Lb. \$3.85.

Early White Vienna. The bulbs are ready to use when they are the size of a small apple, the quality is good being tender and of delicate flavor. Very uniform and finely bred stock. Pkt. 10c; Oz. 25c; ¼ Lb. 60c; Lb. \$2.00.

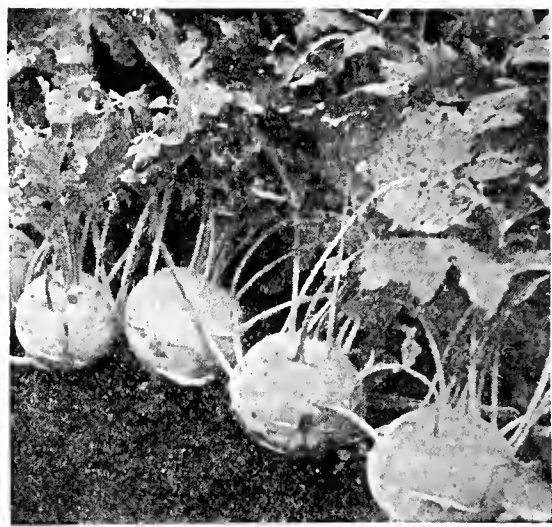


Dwarf Curled Kale—For winter greens.

Lauch (Ger.) Leek Porro (It.)

Leek is a kind of onion that does not form any bulb, but grows in a long thick stem, which is blanched by drawing earth around it. When blanched it makes an appetizing salad, or can be eaten like green onions. Boiled they are more delicate in flavor than the mildest onions. The seed is sown in the spring and the leek is ready to use in the fall. If given a little protection with dirt it will last over winter and give a very welcome addition to the early spring menu.

ELEPHANT. (New.) This new variety is so great an improvement over the old kinds that we have discontinued listing any other variety. The stalks are pearly white, large and thick. The white parts extend farther up the stalk than any kind we know. This variety is of excellent quality being tender and mild. Pkt. 10c; Oz. 30c; ¼ Lb. 90c; Lb. \$3.00.



Early White Vienna Kohl Rabi

Aromatic and Sweet Herbs

Every garden should have a few herbs. Sow early in the spring in carefully prepared soil.

Basil, Large Leaved. Used for flavoring and sauces. Plants about 2 feet high. Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Borage. Often used for bee pasture. Sow in the spring in the open ground. Pkt. 10c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.40.

Caraway. Hardy biennial, seeding the second year after sowing. Sow in the spring or fall. Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

Coriander. The young leaves are used in flavoring soups, etc. Sow in the open ground. Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. \$1.00.

DILL. See page 20.
Pkt. 5c; Oz. 15c; ¼ Lb. 25c; Lb. 80c.

Lavender. True. Used for its perfume. It is a hardy plant and will last for years. The seed is slow to germinate. Cover very little if at all. Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

Rosemary. A perennial that will last for years when once started. Sow in the spring in the open ground where the plants are to remain. Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

Sage, Broad-Leaved. When once started will last for years. Should be in every garden. Sow in the open ground. Thin to six in. apart. Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.

Summer Savory. Grows about 18 in. high with small leaves, which are dried on the stems and used for seasoning. Sow in the open ground. Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

Sweet Marjoram. Very valuable for seasoning dressing for poultry, imparting a very agreeable and pleasant flavor. Easily grown from seed sown in the open ground in the spring. The tops of branches are dried in bunches. Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.

Thyme. Start the seed in a box in the house or hotbed, or sow outdoors early in the Spring. Survives winter with little protection. Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

Wormwood. A hardy perennial plant used in medicine. Grows 2 to 3 feet high and has small yellow flowers. Used for poultry. Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

"GARDEN HUCKLEBERRY"

Not a true Huckleberry, but belongs to the same family as tomatoes and peppers. The fruit is deep purple, nearly black, round and only a little smaller than a Concord grape. When cooked with sugar and lemon, etc. are considered very good "pie timber."

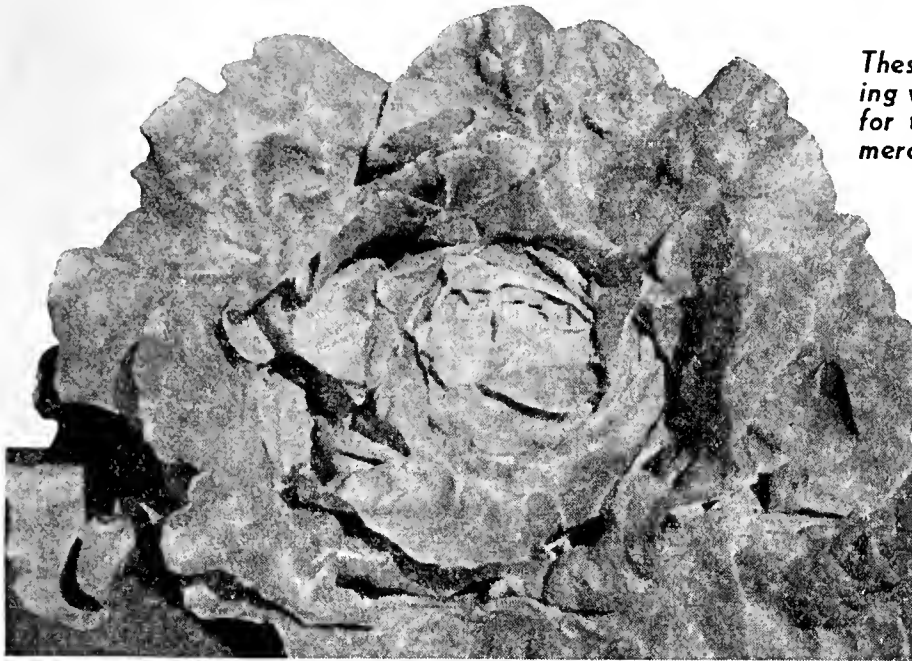
The plants grow three feet high and are covered with clusters of fruit. The fruit ripens in September but is considered best after a hard frost. Culture is the same as tomatoes.

Seed: Pkt. 10c; Oz. 50c. Plants: Doz. 35c, transportation paid. Ready May 15th.

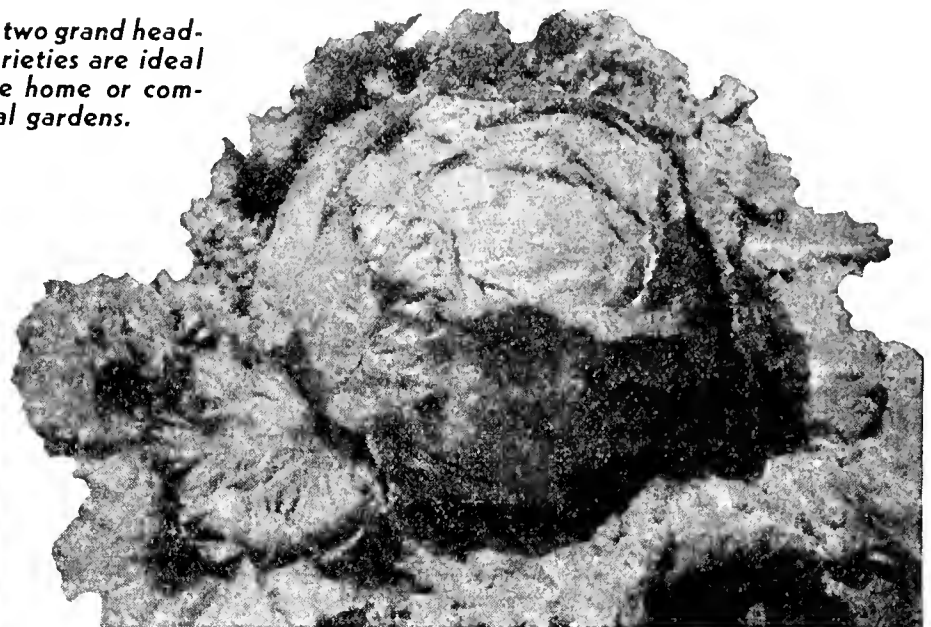
A packet will sow about 30 feet of row; an ounce 250 feet.

Even the smallest of home gardens can easily grow plenty of lettuce. By making successive sowings you can have a supply of lettuce throughout the season from little space. The loose leaf varieties, such as Black Seeded Simpson, Grand Rapids or Prize Head may be thinned to four to

six inches when they come up and then every other one taken out and used as they get larger. To get really fine lettuce use the heading varieties such as White Boston, Mignonette, New York No. 515, etc. and thin to 12-15 inches while the plants are still small.



White Boston



New York No. 515

These two grand heading varieties are ideal for the home or commercial gardens.

WHITE BOSTON. **Sure Heading.** This is by far the most popular "head" lettuce grown today. The heads resemble Big Boston, but are *earlier* and do not have the red tinge of that variety. They are very firm and of high quality. This is a very valuable kind for growing on muck and has also become increasingly popular for home and market gardens. Our strain is exceptionally uniform and sure heading and considered by many leading growers to be the best stock obtainable.
Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.90.

MAY KING. **Excellent for Early Heading.** A very early variety. The heads form very quickly and are firm and of fine quality. The plant is small and practically all head, the leaves are light green, slightly tinted with brown on the edges and are very crisp and tender. The inside of the head is a beautiful light yellow color.
Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

MIGNONETTE. **Fine for Home Gardens.** Forms a small but very attractive and compact head of finest quality with the outer leaves tinted with reddish brown. A very early variety and one that "heads" even under adverse conditions. One of the best for the home garden.
Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

BIG BOSTON, Harris' Special Strain. The heads are large, firm and of excellent quality. Our strain of this lettuce is exceptionally fine. The heads are uniformly solid and compact, and stand a long time. *Big Boston* is one of the best varieties for late crop, as it heads well in cold weather and is not injured by slight freezing.
Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

BLACK SEEDED SIMPSON. **For the Home Garden.** One of the best loose leaf varieties for the home garden. It forms a large bunch of curled crisp and very tender leaves, of excellent quality. The crisp tender leaves can be used from the time the plants are small.
Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

SALAMANDER, Improved Strain. (Also called "Dreer's All Heart" and "Black Seeded Tennisball.") An excellent variety for summer use as it resists hot sun better than most other kinds. It forms large, compact heads of a light green color and is of very fine quality. Our strain of this popular lettuce produces uniformly solid heads.
Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

GRAND RAPIDS. The most popular curled-leaf lettuce for forcing. This variety also does well outdoors and is a popular kind for home gardens. The strain is very uniform in color and well curled and is used by many of the most exacting greenhouse men.
Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

GRAND RAPIDS U. S. NO. 1. This is a new improved forcing strain of this popular variety which is more vigorous and uniform. It is of the same popular light green color as our regular stock.
Pkt. 10c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.50.

NEW YORK No. 515. **Early "Iceberg" Lettuce for the East.** If you have had difficulty in raising head lettuce in your garden we would advise that you try this new strain. It is the surest heading strain of the New York or Iceberg type we know and practically every plant will make a good head even during hot weather. Sowings made about August first produce good heads right up to heavy frosts.

This lettuce is a little earlier than New York No. 12, which it resembles in general appearance. The heads are large, solid and attractive; bright green in color and fine and crisp.
Pkt. 10c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.50.

NEW YORK or WONDERFUL No. 12. This strain of the popular "Iceberg" type of lettuce has proved very successful for growing in the East and has practically replaced the old strain of New York or Wonderful. With this strain fine heads can be raised in almost any locality early in the spring or in the late summer or fall.

The heads are almost perfectly round, quite solid and very crisp and of large size when properly grown on well fertilized ground. This lettuce does best on upland soils.
Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.15.

Prize Head. A loose leaved variety of the finest quality. The leaves are tinged an attractive reddish brown, and are much curled and frilled. This lettuce grows rapidly, is ready early and is exceptionally crisp and tender. We highly recommend it for the home garden.
Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.90.

Crisp-as-Ice. **For Fine Quality.** An excellent kind for the home garden. The edges of the leaves are tipped and spotted with reddish brown. A fine early head lettuce, very compact and crisp.
Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

Iceberg. The leaves are finely cut and curled, and of an attractive light green, while the center of the head is pure white remarkably crisp and of fine quality. Should not be confused with the "Iceberg" sold in many markets, which is New York or Wonderful.
Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

Chicken. A very large lettuce that is grown to furnish green food for poultry. This variety does not head but grows a stalk about 18 in. high covered with immense leaves. It grows very rapidly and a few rows will furnish a large amount of food.
Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

Cos or Romaine Lettuce

TRIANON SELF-FOLDING. **The Best Cos Lettuce.** Makes a compact upright growth of large heads a foot high which blanch perfectly white inside. The flavor is somewhat "sweeter" than most lettuce and is greatly relished by many people. This is the surest heading strain we know.
Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

A packet of seed will plant about 20 hills; ounce 100 hills; 2½ lbs. will plant an acre.

Hand cut fully ripe muskmelons, grown entirely for seed from carefully selected stock seed, produce the finest seed obtainable.



Harvesting Bender's Surprise Melons on Moreton Farm.

BENDER'S SURPRISE — Harris' Special Strain.

A Grand Muskmelon for Home and Market. This melon has become the most popular of the larger melons.

The fruits are big and heavy, many weighing 10 lbs. or more. We have had melons weigh 16 pounds and our customers have reported even heavier ones.

The flesh is very thick, deep orange in color and very fine flavor. The skin is light green, turning to a deep golden tint when ripe. The netting is so heavy and the flesh so firm and thick that these melons will remain firm and actually improve in quality for five or six days after picking.

In season the Bender is medium early and in a favorable year, if the seed is planted in the open ground by the middle of May, they will ripen the last of August.

Harris' Special Strain of the Bender melon has been bred on our own farm for twenty years with special attention being paid to sweetness and fine flavor as well as type and yield. Do not confuse our stock with ordinary Bender's as it is so much superior to the usual stocks that there is no comparison.

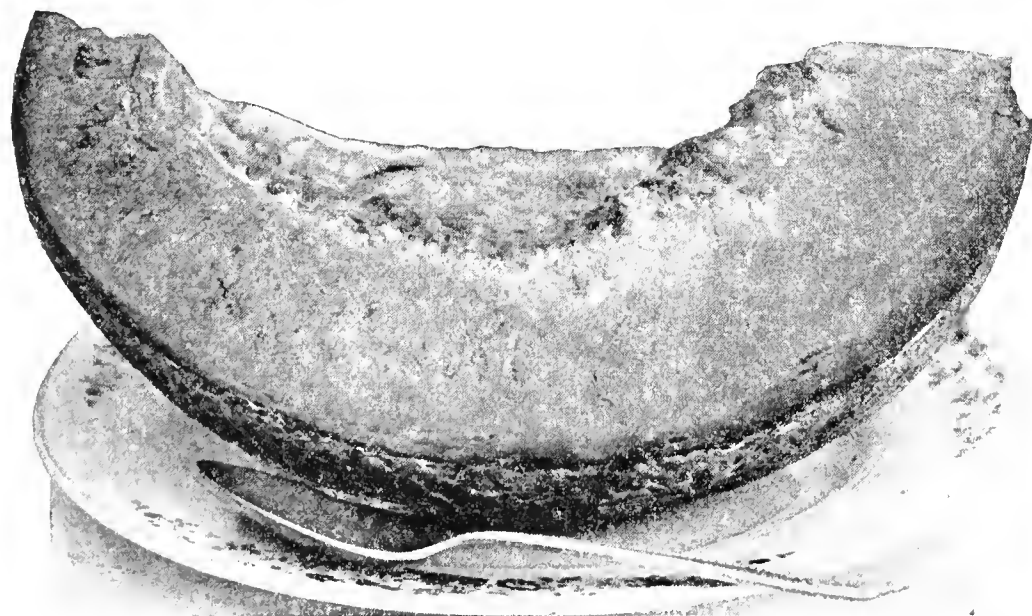
Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

"Last year I had Bender's Surprise Cantaloupes of you and they were the finest I ever saw; buyers came back for more two or three weeks after they were all picked off. Some weighed 18 lbs. apiece. I have been buying your seeds for 40 years. They sure are good quality."

J. Blanchard Michael, E. Stroudsburg, Penn. April 19, 1937.

DELICIOUS. **The Largest and Sweetest Early Melon.** Rapidly becoming one of the most popular kinds because of its earliness, good size and superior quality. See also page 3.
Pkt. 10c; Oz. 30c; ¼ Lb. 85c; Lb. \$2.75.

Irondequoit or Tip Top. We have discontinued offering this old variety as Bender's Surprise while similar, is so much superior that it has almost entirely replaced the demand for Irondequoit.



*The "Aristocrat" Muskmelon
This thick flesh is of exquisite flavor.*

GOLDEN CHAMPLAIN or Lake Champlain. The chief value of this melon is in its earliness. It ripens earlier than any other variety, and can therefore be raised further north. The fruit is almost round, of medium size, averaging about 4 to 5 inches across. The flesh is orange in color, and of good flavor.

Pkt. 10c; Oz. 25c; ¼ Lb. 60c; Lb. \$2.00.

Emerald Gem. One of the earliest muskmelons. While the fruit is not large, it ripens *very early*, and each vine produces a large number of melons. The fruit is almost round, 4 to 5 inches in diameter, dark green, slightly ribbed and with little netting. The flesh is orange color, thick, sweet, and when well grown of very high flavor.

Pkt. 10c; Oz. 20c; ¼ Lb. 40c; Lb. \$1.25.

THE "ARISTOCRAT" also called "Golden Combination."

This is truly an aristocrat of muskmelons. Those who have tried this kind know it has without doubt the most delicious flavor of any melon grown. It is slightly later than the Bender but when well grown will produce very large handsome fruit with deep orange flesh that is often 3 inches or more thick. We have picked some of the heaviest melons for their size we have ever seen from this kind.

To be at their best this melon must be picked just at the time it requires a hard pull to separate the stem cleanly from the fruit or about one day before one would pick the fruit of most varieties. If left too long on the vine it will become soft.

The vines are sturdy and very prolific. In fact our seed crop this year produced one of the greatest yields of melons we have seen.

If you want real fine quality—try the "Aristocrat."

Pkt. 10c; Oz. 45c; ¼ Lb. \$1.20; Lb. \$4.00.

What One Customer Says About "The Aristocrat" Melon:

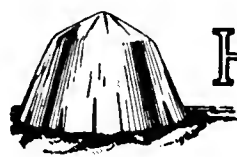
"I have planted this seed for two years and have had melons weighing 19 lbs. apiece. It is the best melon I ever raised, and sells regularly in the Boston market." R. H. Hardy, Hudson, N. H. April 6, 1937.



*A corner of our field of Aristocrat Melons
Note the yield and even large size of these melons.*



Sugar Rock or Honey Rock
A most attractive small melon.



Germaco
Hotkaps
New Method of
Plant Protection

These *miniature hothouses* are used by large growers to protect their cucumbers and melons from wind, hail, frost and insects. They can also be

used to excellent advantage in the home garden. The cost is very low. See page 88 for full details and prices.

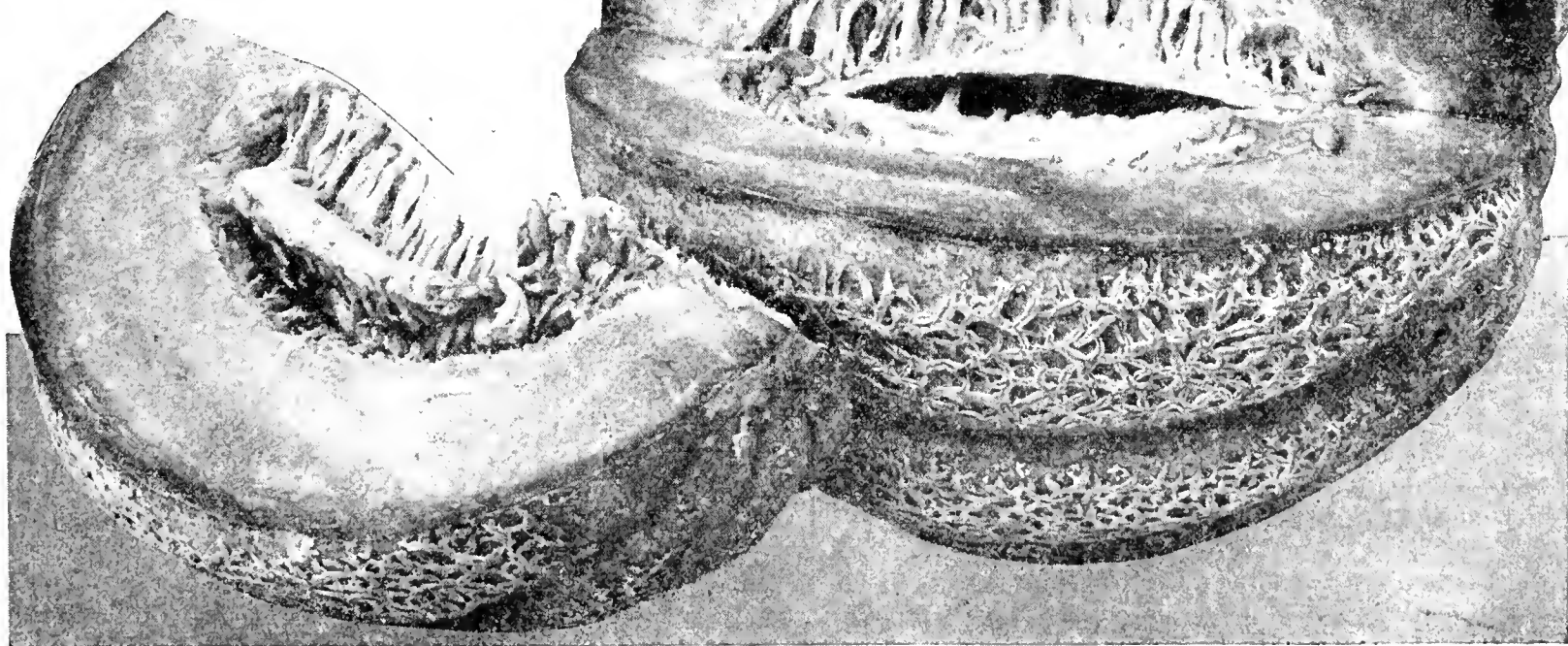
**Bender's Surprise and Delicious Make a Fine Combination
for Home and Commercial Gardens!**

"This last season I was fortunate in my crop of Bender's and Delicious melons. I think they are the finest melons I have ever eaten. We ate melons from our small patch for 6 weeks. When frost came we picked all left on the vines and stored them carefully. Though some had rotted spots toward the last of them, they kept remarkably well."

Reginald L. Flanders, Gardiner, Me. Jan. 23, 1937.

It is Not Hard to Raise Melons

It is much easier to raise melons than is usually supposed and they are so delicious that everyone who has a sunny garden should have some. All that is required is a good rich soil, that is not too heavy, and a warm, sunny situation. Our pamphlet, "Cultivation of Vegetables" tells about raising muskmelons.



Bender's Surprise — Harris' Special Strain

SUGAR ROCK or HONEY ROCK. This melon has become very popular in many sections, because of its earliness and uniform superior quality. The melons are very attractive, medium in size, round, with a coarse heavy netting. The flesh is firm, thick, deep orange in color, very sweet and of delicious flavor.

This is one of the best kinds for the home garden, roadside stands and market and shipping where a medium to small size melon is desired. Pkt. 10c; Oz. 20c; 1/4 Lb. 50c; Lb. \$1.65.

MARKET KING—A New Medium Size Melon of Fine Quality.

This new variety is an exceptionally good one where a medium size melon is wanted. The melons are creamy yellow with an extremely heavy net. They resemble Sugar Rock but are more oval and a little larger. The flesh is thick, deep orange, and of superior quality.

The vines are extremely prolific, vigorous and healthy. The fruit ripens about a week later than Bender's Surprise and about the same time as Sugar Rock.

Pkt. 10c; Oz. 40c.

HALE'S BEST. The earliest and best melon of the Rocky Ford type. The fruit is of medium size, oval and very heavily netted. The flesh is of deep orange color, very firm, thick and of high flavor. This is one of the best melons for shipping and is popular in the New York market. Practically every melon is of high quality.

Pkt. 10c; Oz. 20c; 1/4 Lb. 40c; Lb. \$1.25.

HEARTS OF GOLD. We have a true strain of this melon which is popular in many sections. The melons are almost perfectly round, thickly netted and very firm with thick flesh of deep orange color. The flesh is sweet and of excellent flavor. The melons grow to medium size and the vines are vigorous, free from blight and very productive. An excellent melon for shipping as it "holds up" well.

Pkt. 10c; Oz. 20c; 1/4 Lb. 45c; Lb. \$1.40.

POTTED MUSKMELON PLANTS

Our potted muskmelon plants have proved very satisfactory to our customers. These plants are grown in special pots and are shipped pots and all in specially made containers at just the right stage for setting out.

The plants are set directly in the ground without removing the pots so the roots grow right through and are not disturbed.

One Dozen Plants \$1.10; Two Dozen \$2.00, Transportation Paid. Not paid: \$7.00 per 100. *Not sent beyond the 4th Zone.*

Note: Varieties supplied: Delicious and Benders Surprise only.

A packet of seed will plant about 8 hills; an ounce 25 to 30 hills; 2 to 3 pounds will plant an acre.

The best variety to grow depends upon the length of the season. In the north, where the summers are short, *Hungarian Honey*, *Wonder Melon*, *Fordhook Early*, and *Stone Mountain* are the most certain to ripen.

See page 82 for strong Potted Watermelon Plants.

WONDER MELON. (New.) This melon is the largest and best of the oblong varieties which can be successfully raised here in the North. We can highly recommend this variety both for the home garden and roadside stand.

The melons are oblong in shape with dark green skin and the flesh deep bright red and of very fine quality.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

STONE MOUNTAIN. (Sometimes known as "Dixie Belle.") Although this melon was first introduced in the South it is one of the best varieties for the North we know. During the past season in our trials it was among the earliest to ripen and is one of the surest kinds for raising here in the North. The melons are of large size, almost round with dark green skin. The flesh is deep red and of the highest quality.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

FORDHOOK EARLY. This extra early variety grows well in fairly cool climates and is, therefore, very desirable in the northern parts of the country where watermelons ordinarily will not ripen. It is almost as large as Stone Mountain, slightly oval, dark green and mottled with darker stripes. The flesh is bright red and of fairly good quality.

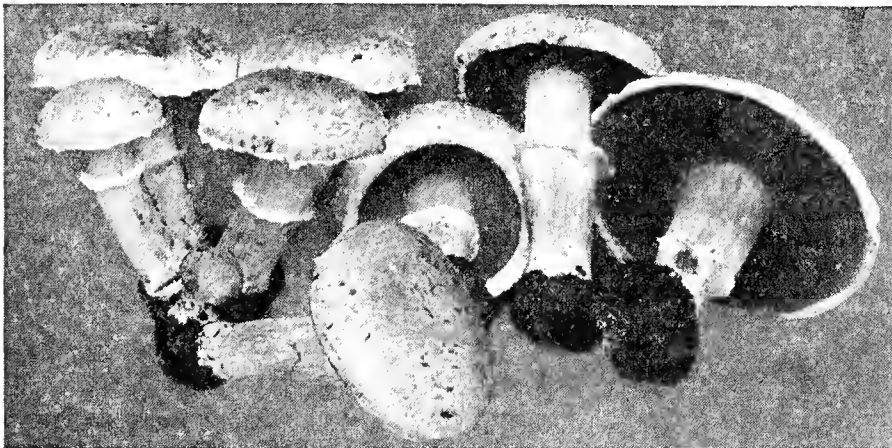
Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

Hungarian Honey. The sweetest watermelon. One of the very best early melons for home use. They are not large but ripen very early and are deliciously sweet, with firm, solid, deep red flesh, and small black seeds. The fruit is nearly round and dark green. Those who want an early watermelon of superior quality should plant this variety.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

WINTER QUEEN. These unusual melons have a white skin with deep red flesh of superb quality. They are round, of medium size, and if picked before frost will keep for several months. An excellent variety for the home garden, and for markets where they are known. Try these.

Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.



Mushrooms grown from Pure Culture Spawn

Mustard for Salad

A packet of seed will sow 50 ft. of row; an ounce 300 ft.

LONG STANDING. A 1934 All American Selection. This new mustard is of the Southern curled type. It will stand three to four weeks longer than the old kinds without going to seed. This is a great advantage both for the home garden and commercial growers.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.

FORDHOOK FANCY. Long Standing. This beautifully curled mustard is very handsome in appearance and of very mild, pleasant flavor. The leaves are curled and fringed, and this variety has been improved so that the plants will stand several weeks longer without running to seed than other kinds except the new Long Standing.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.

A COLLECTION OF VEGETABLES

We have put up ready to mail, a collection of vegetable seed for the home garden, at a much reduced price. This collection contains only high grade seeds and will give one an excellent variety of vegetables in home garden. See page 43.



Stone Mountain Watermelons

Delicious early fruit, can be successfully grown here in the North.

Ice Cream or Peerless. (White Seeded.) Medium early and of fine quality. Quite long, medium green and large. Flesh is bright red, firm sweet and crisp.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

Kleckley's Sweets or Monte Cristo. Melons are large, long, dark green very solid: crisp, bright red flesh of superb quality. Seeds are white. It is medium early and can be successfully raised anywhere south of New York State and in most seasons farther north.

Pkt. 5c; Oz. 15c; ¼ Lb. 25c; Lb. 80c.

CITRON

Colorado Preserving. Green Seeded. Used extensively for making preserves. The rind is thick and clear white, and makes preserves of excellent quality. Cultivation similar to watermelons. The fruit is round, striped and handsomely marbled. This variety has green seeds and is much larger and better than the red seeded citron. It will succeed and bear enormous crops in the North even in unfavorable seasons. We actually counted 175 fruits on ten hills this past summer.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

Bottle Mushroom Spawn

Directions for growing mushrooms will be sent with each order of Mushroom Spawn.

Mushrooms can be raised in a cellar or any other place where the temperature can be kept between 50 and 60 degrees. The beds are made of horse manure mixed with fine soil.

Bottle spawn is now so superior to the old style brick spawn that we have discontinued offering the bricks. Our spawn is produced under exact scientifically controlled conditions and will produce the finest white mushrooms. It is grown in sterile bottles which are removed and the spawn then packed in cartons.

A single carton of bottle spawn will spawn 40 sq. ft. of bed.

Bottle Spawn only. Single Carton \$1.25; 3 cartons \$3.50 transportation paid. Write for prices on larger quantities.



New Long Standing Mustard

Delightfully different salad — Attractive garnishing.

A packet of seed will sow about 25 feet of row; an ounce 125 feet. It requires 5 to 6 lbs. of seed per acre.

Onion Culture. Onions are raised from the seed and from sets or plants. Seed sown in early spring produces ripe onions in the fall, while sets or plants set out at the same time make green "bunching" onions in a few weeks and dry ripe onions in July or August.

To raise good onions from seed the ground must be rich and in fine condition. Sow the seed as early as possible in rows 14 inches apart. Weed as soon as the onions appear and keep well cultivated.

Large Spanish onions can be easily grown from plants. **See page 29.**

To Raise Early Green Onions. The best way is to plant sets or plants early in the spring but they can be raised from seed sown the previous fall. *White Welsh* and *Japanese Bunching* are the best varieties for fall sowing.

Our Onion Seed is all grown from carefully selected onions. To get large crops of good, sound onions of good color and small tops you must have only the very best seed. Cheap, carelessly grown seed will not give such crops, even if it is fresh and germinates well.

Yellow Varieties

BRIGHAM YELLOW GLOBE. Also called "Michigan" or "Michigan

Onion." We are pleased to offer the true strain of this fine onion which is noted for its long keeping qualities. They are a deep globe with a very heavy skin of excellent dark color. This variety yields large crops maturing about with Yellow Globe Danvers and is rapidly becoming one of the most popular varieties.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.55.

EARLY YELLOW GLOBE. True Strain. We have a

very fine stock of this new onion which has rapidly attained great popularity. It is earlier than Yellow Globe Danvers and will produce beautiful large globe onions even under adverse conditions. The onions are unusually large, an attractive deep yellow color and nearly globe shape. They have a fine tight skin which makes them very good keepers.

Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.55.

MOUNTAIN DANVERS. Early and Good Keepers. This is a very early maturing strain of yellow onion. The bulbs are of slightly flattened globe shape, deep yellow color and very firm. They ripen two or three weeks earlier than Yellow Globe Danvers, and are valuable on this account. These onions are remarkable keepers and can be stored all winter.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.95.

PLANET JR. WHEEL HOES AND SEEDERS

Whether your garden is large or small, a Planet Jr. tool will do the work better and quicker. A large variety of wheel hoes and seeders to fit every garden need. Sturdily made and will last a life time.

See page 88. Send for complete catalogue.



Early Yellow Globe Onions

Produces enormous crops of long keeping onions.

EBENEZER or "JAPANESE." This onion is remarkably mild and tender and of very delicate flavor. It has such a fine reputation for quality in some localities where it has been grown for years that the onions command much higher prices than other kinds.

While this variety can be readily raised from seed, its principal usefulness is for producing early onions from sets. For this purpose it seems far superior to other kinds when ripe, dry onions are wanted earlier than they can be produced from seed.

The onions are wonderfully firm and solid and will keep almost the year around. They are flattened in shape, of deep yellow color and of very mild flavor. See also next page under **Onion Sets.**

Our stock is the true Ebenezer.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.95.

OHIO YELLOW GLOBE. For High Yields. This strain of Yellow Danvers onions has been bred up by growers in Ohio and is very popular there and in many other sections. The bulbs are slightly flattened on the bottom, but otherwise look the same as Yellow Globe Danvers. It has been found to be well adapted to muck land, and has a well deserved reputation for producing large crops.

Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.95.

RIVERSIDE SWEET SPANISH. Large Sweet Onions In Your Own Garden.

If you want the largest and mildest onions, grow some of this kind.

Year after year this variety has produced the largest and finest onions in our trial grounds and has shown most remarkable vigor and resistance to disease and insect pests.

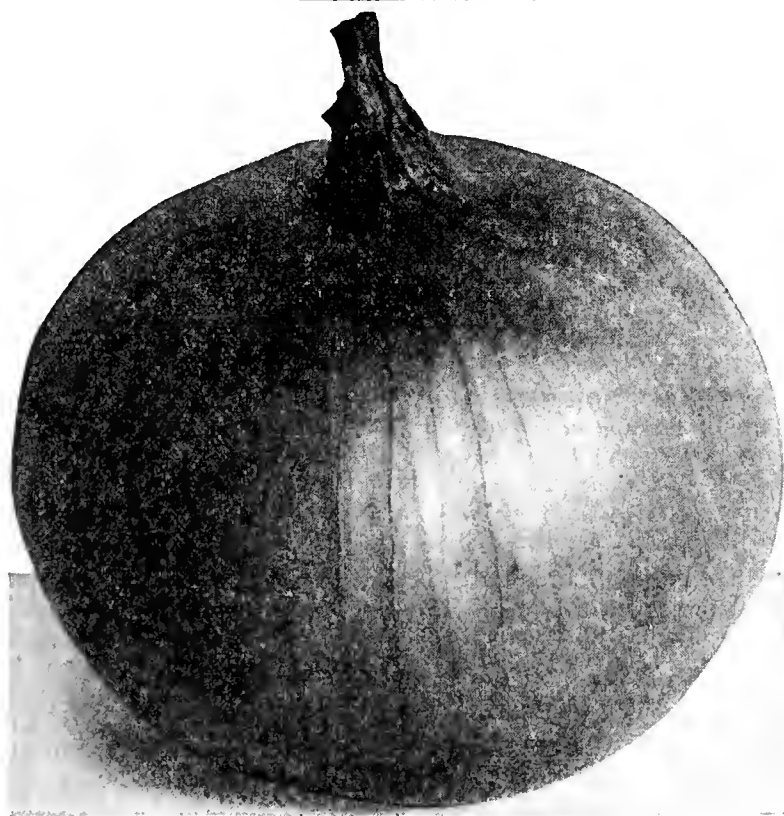
It may seem incredible that these large mild Spanish onions can be grown in your own gardens but this is absolutely the case and anyone with reasonably good garden soil can grow them. Market gardeners and growers for the roadside stands, who have a particular and discriminating trade have found this a valuable variety.

Seed sown in the open ground in the early spring will produce magnificent large globe shaped onions often weighing a pound or more and of very mild pleasant flavor.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.15.

SPANISH ONIONS FROM PLANTS

Raising Riverside Sweet Spanish Onions from plants has proved very successful both in the home garden and commercial farms. Our plants are clean, strong and produce true type bulbs. *See top of page 29.*



Riverside Sweet Spanish Onion

These enormous sweet onions are easily grown from seeds or plants. (See also page 29)

ONIONS continued on next page.

ONIONS—Continued

Prizetaker. We do not offer seed of this variety as it has been largely superseded by Riverside Sweet Spanish, a much better variety of the same general type.

Southport Yellow Globe. When well grown on good soil this onion will produce heavy yields. The onions mature a little later than Yellow Globe Danvers, are of deep globe shape, good deep yellow color, very handsome in appearance and keep remarkably well. We have an extra selected strain of this variety which produces onions of uniform globe shape, deep yellow color and with small necks.
Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.15.

YELLOW GLOBE DANVERS. True Strain. We have a very fine strain of this popular variety which for *uniformly fine shape and color and good keeping qualities* we think has few equals in this country. This seed will produce onions of perfect globe shape with small necks and deep orange-yellow color. The flesh is creamy-white and of mild flavor. The onions are firm, keep well, good size and are medium early.
Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.95.

White Varieties

SOUTHPORT WHITE GLOBE. Best for large white onions. The bulbs are of perfect globe shape, very firm and solid, perfectly white in color and of fine quality. This is an excellent kind for home gardens where first class quality is appreciated. To get perfectly white onions the bulbs should be pulled as soon as matured and dried in the shade.
Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.55.

JAPANESE BUNCHING. For large "green" Onions. When sown in the spring this onion will produce large green onions early in the summer. It does not form a bulb but the stems are nearly twice as large as ordinary bunching onions and remain mild and sweet for a long time. These onions grow in clusters, three to five onions being on one plant. With a little protection this onion will stand all winter and produce fine large "green" onions early in the spring.
Pkt. 10c; Oz. 25c; ¼ Lb. 75c; Lb. \$2.40.

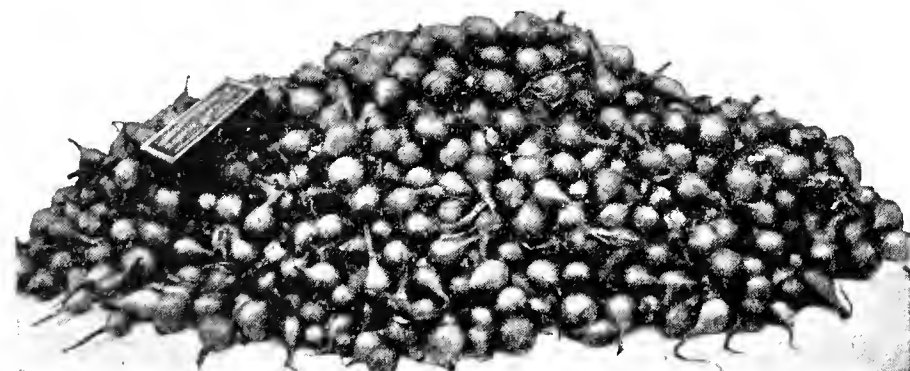
WHITE PORTUGAL, or Silverskin. An early flat white onion of good size and mild flavor, almost entirely used for bunching or "green" onions. When the seed is sown thick in a "ribbon row" the onions mature when small and are excellent for pickling, as they are snow white and very firm. This is also the onion which is used for "White sets" to grow mild early green onions. (See below under Onion Sets.)
Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.

Mammoth Silver King. A large white onion used principally for bunching while green. The onions when mature are very large, flattened, pure white and of very mild flavor.
Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.15.

White Welsh. This onion forms no bulbs but grows in clusters of four to seven onions which being small and slim, are very desirable for bunching. If sown in four inch trenches in late summer and the trenches are gradually filled up as the onions grow, they can be safely carried over winter and will produce bunch onions very early in the spring.
Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.

White Bunch (White Lisbon). This fine bunching onion is popular in many sections. It does not form a large bulb but has large tops and flesh of mild flavor. The skin is smooth and white.
Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.

Extra Early Barletta. Sow Some for Pickling. The handsomest and most perfect white pickling onion. When sown thickly the onions mature about the size of a cherry, perfectly round, pearly white, and of very mild flavor. Sow an ounce of seed to 40 ft. of row or 50 lbs. per acre. Our strain produces uniformly small even onions.
Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.



Ebenezer Onion Sets

Produce delicious early boiling onions (see above), or fine mature bulbs for winter storage.



Ebenezer Onions

Grown from sets. Planted April 4th. Photo July 1st. (See also page 27 for seed)

Red Varieties

SOUTHPORT RED GLOBE. The Largest and Handsomest Red Onion. This is a handsome variety and keeps better than any other red kind. The quality is fine, the onions being very tender when cooked. The bulbs are of perfect globe shape, deep red, and with small tops. Our strain is very fine, being grown from carefully selected bulbs.
Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.15.

Red Wethersfield. The Earliest Red Onion. A very large, deep red onion, that matures early and succeeds well everywhere. The bulbs are flattened, very large around, solid and of fine quality. An excellent red onion for home use or market.
Pkt. 10c; Oz. 20c; ¼ Lb. 60c; Lb. \$1.95.

GERMINATION TESTS

Harris' Onion Seed is given thorough tests for germination, and the exact results from such tests are marked on each package so that the purchaser can tell just what proportion of the seed is of good vitality. We shall be glad to tell any onion grower just how our seed of any varieties he is interested in germinates in our tests before he buys the seed.

Onion Sets

One quart (1 lb.) will set 75 to 100 feet of row, depending upon the size of the sets.

It is very easy to raise onions from sets and they should be grown in every garden. If the sets are set out early in the spring, nice green onions can be pulled in a few weeks. The onions grow large enough to cook about the first of July in this latitude. Two or three weeks later they become large, ripe onions which can be kept through the winter if desired. The sets should be planted about 2 inches apart and covered an inch deep.

For economical use of ground in the small garden it is a good plan to plant the sets about one inch apart in rows. Pull every other one for green onions in the spring and leave the rest for boiling onions. This will give you a continuous supply throughout the summer.

EBENEZER or "Japanese" Sets—Yellow. These sets will produce fine bunching onions and also large yellow onions of the finest quality. The quality of the onions is far superior to other kinds and the yield is also larger. See page 27.
Fine even sets.

Qt. (1 Lb.) 30c; 2 Qts. (2 Lbs.) 55c; Peck (8 Lbs.) \$1.50 transportation paid. Not paid: Peck (8 Lbs.) \$1.10; Bu. (32 Lbs.) \$3.25.

White Sets (Silverskin). Used mostly to produce early bunching onions. These also make nice looking and fine flavored onions to eat while young and will produce good large onions for fall use if left to mature.

Beautiful sets, clean, uniform and true Silverskin.

Qt. (1 Lb.) 30c; 2 Qts. (2 Lbs.) 55c; Peck (8 Lbs.) \$1.55 transportation paid. Not paid: Peck (8 Lbs.) \$1.15; Bu. (32 Lbs.) \$3.50.

"Last year I got a pound of your Ebenezer Onion Sets in June. I planted the sets June 26th and I got a hundred and sixteen pounds of good onions. Some of them weighed over a pound.

Edward H. Butler, Starksboro, Vt. May 20, 1936.

Onion Plants

An Easy Way to Raise Onions

RIVERSIDE SWEET SPANISH. (Yellow.) Planted in the spring these plants will produce large Spanish onions with very little labor. When set out in the early spring, large handsome onions are produced within 8 to 10 weeks. These onions will grow in any good garden soil and will keep a long time. Set the plants 3 to 4 inches apart in rows 15 to 18 inches apart.

CRYSTAL (WHITE) WAX. Usually planted to grow early green onions, although the mature bulb is large flat, pure white and of superb flavor, making an excellent boiling or slicing onion for fall use.

Price of either variety: These plants are sold in bunches of about 100 plants. Not less than one bunch of a single variety sold. Single bunch 35c; 2 bunches 50c; 5 bunches \$1.00 transportation paid. Prices on larger lots will be sent on application.

We can supply onion plants between April 25th and May 15th only.

Orders will be taken at any time for shipment between these dates. Please specify when you want the plants sent.



Perkins Long Pod Okra

The young pods are used for "gumbo" soups.



Riverside Sweet Spanish Onions
(These bunches contain about 100 plants)

Ocher (Ger.)

OKRA or Gumbo

Ocra (It.)

A packet of seed will sow 15 feet of row; an ounce 50 feet.

Used for thickening and flavoring soup. The pods contain a large amount of gum, which imparts a thickness and softness as well as flavor to the soup. It is also used as a vegetable. The pods should be picked before the seeds are developed. Directions for use can be found in any good cook book. Sow in the open ground when the ground is thoroughly warm, in this latitude about the first of June and not later than July 1st. Sow in rows 2½ feet apart and thin the plants to 15 inches apart.

PERKINS LONG POD. This is the best variety and the kind used exclusively by the soup canners, as the pods are of finest quality. The plant is tall and *very prolific*. The pods are 5 to 6 in. long, deep green color and somewhat ribbed or corrugated.
Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 75c.

Peanuts

Peanuts can be successfully grown in the North on warm, sandy soil in a sheltered place with a southern exposure. South of Pennsylvania they can be grown on any good light soil.

Plant the same time as corn, in rows 2½ ft. apart. Drop the shelled nuts 8 to 10 in. apart, cover 1 in. deep. When the plants are nearly full grown throw earth up to them. This will cause the nuts to form.

EARLY SPANISH. The Earliest Kind. These are not large peanuts but are the earliest variety and very prolific. This is decidedly the best kind for planting in the North.
½ Lb. 25c; Lb. 40c; 5 Lbs. or more 35c per Lb.



Pastinake (Ger.)

PARSNIPS

Pastinaca (It.)

This fine vegetable should be in every home garden. A few rows will supply the needs of a family. The roots can be dug and stored in a pit outdoors or in moist dirt in a cool cellar and will supply a welcome addition to the winter vegetables. Try some "French fried" parsnips, they are delicious. Sow seed in May in rows 2 feet apart in finely pulverized soil and cover the seed only ½ in. deep. Thin the plants to 4 inches apart.

HARRIS MODEL. The Smoothest and Whitest Parsnip.

These parsnips are medium length, very smooth, and remarkably free from small roots or prongs. Harris' Model have a well deserved reputation of being whiter than any other parsnips. This and their smoothness make them very attractive for the home garden and more saleable in the market. Our seed is of our own growing from transplanted and carefully selected roots. You will find these very superior parsnips.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

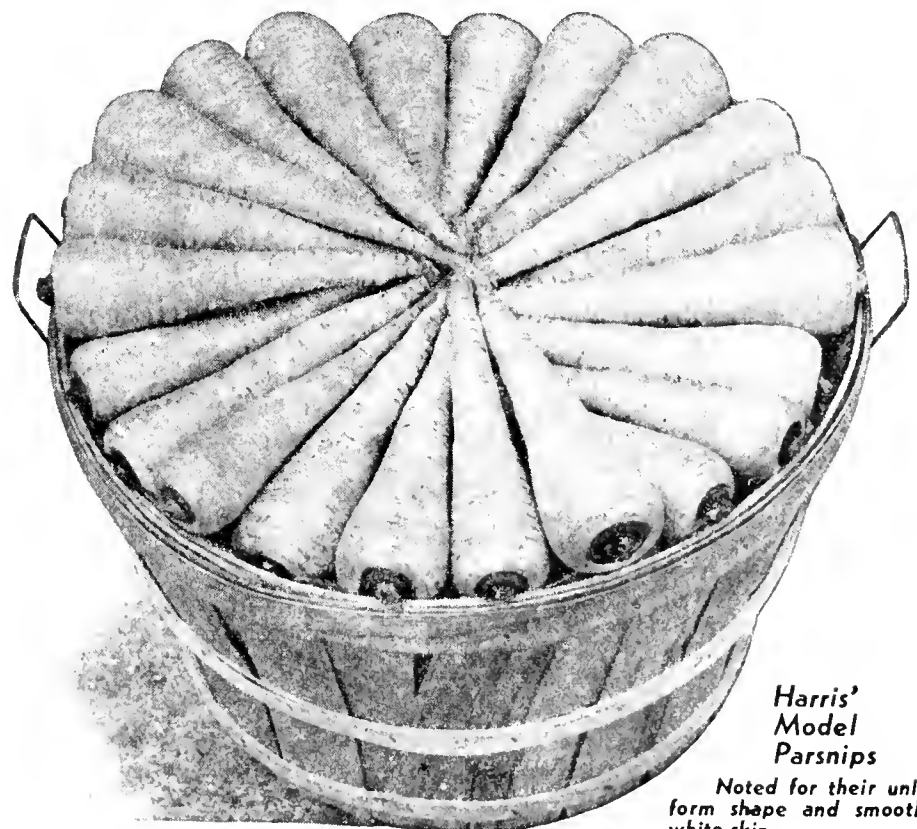
Long Hollow Crown. Long, smooth and straight, and of good quality.

We have a fine strain of this popular variety.

Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

Make Full Use of Your Garden

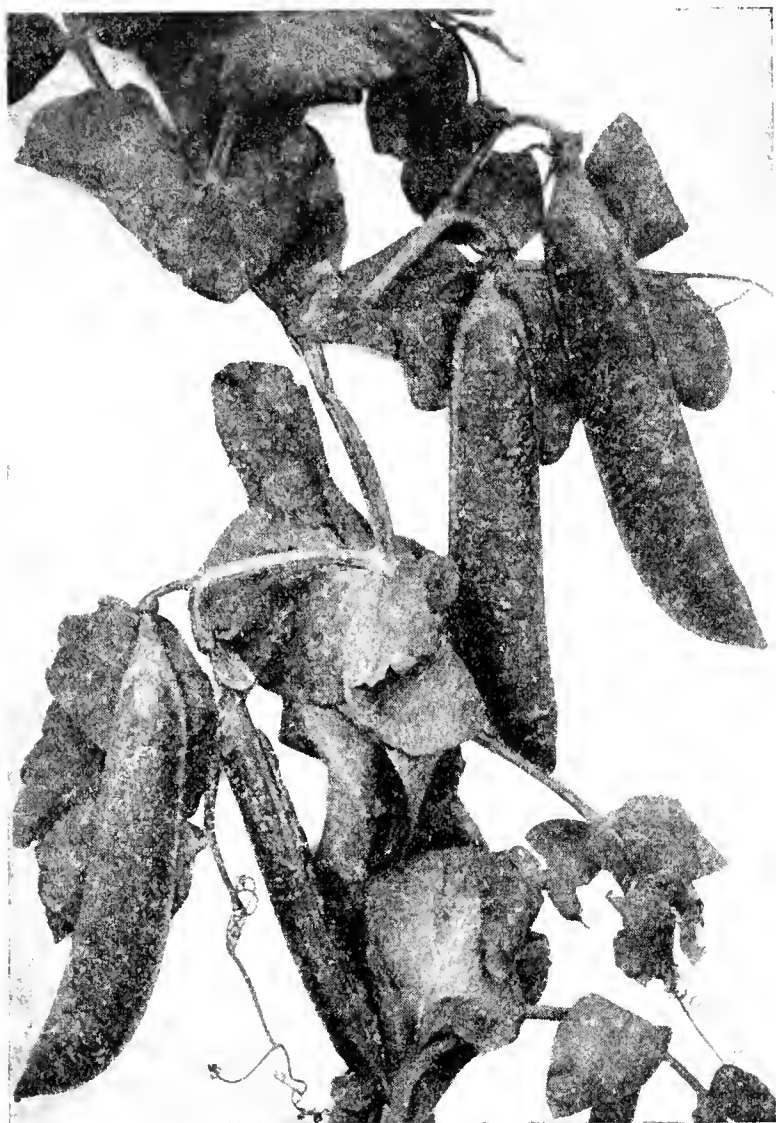
An astonishing amount of vegetables can be grown on small plots of ground by intercropping and planting succession crops. Quick growing vegetables such as radishes, leaf lettuce, spinach, green onions from sets or plants, etc., can be planted between peas, beans, tomatoes and corn, etc., which require wider rows. Plan to follow the early crops with vegetables for fall and winter use, such as head lettuce, spinach, kohlrabi, turnips and others. Many combinations can be worked out to give you vegetables throughout the season.



Harris' Model Parsnips

Noted for their uniform shape and smooth white skin.

A pound of seed will sow 100 feet of row. Two to four bushels per acre.



Rogers Gilbo Peas

*These large pods contain 8 to 9 delicious large peas.
See description on next page.*

Note: A pound is about a pint and 15 lbs. equals a peck; half bushels or more of one variety are sold at the bushel price. If your order including peas amounts to \$20 or more, we will pay transportation on peas in quantities listed "not paid." See inside front cover.

Sow Plenty of Peas

There is no more delicious vegetable that we know of than fresh, young green peas picked right off the vines in your garden and cooked immediately. If the garden is small, sow all the land you can spare. When you are eating and enjoying luscious green peas from your own garden you will not regret the space they take. After the peas are gone the land can be used for late cabbage, turnips, spinach, lettuce, etc.

It is well to sow early, medium and late kinds at the same time so they will mature in succession. This is better than to sow one kind three or four times during the season.

USE GYPSUM

Many people find that after they have raised peas a few years in their garden, the vines begin to turn yellow and die. This is caused by a disease known as Root Rot. *It has been found that ordinary gypsum will control this trouble.* Simply spread it broadcast over the ground just before you sow the seed and rake it in. *Use it at the rate of 1 lb. to three square yards.* Most dealers of building supplies sell gypsum. If you cannot obtain it locally, we can supply. See page 86.

Early Varieties

THOMAS LAXTON.

(3 ft.) One of the most popular early peas for both home and market gardeners. The vines are very productive of large pods (2½ to 3½ inches long) of the finest quality. Season same as Gradus (see below) matures right after the first early kinds. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

WORLD'S RECORD.

(2½ ft.) This is the earliest wrinkled pea with large pods maturing a few days later than Mammoth Podded Extra Early. It is really an improved Gradus. We recommend this variety most highly. The pods are 3½ to 4 in. long and filled with large peas which are very tender and sweet. The sturdy vines bear heavily. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.10 transportation paid. Not paid: 15 Lbs. \$3.00; 56 Lbs. (Bu.) \$9.50.

LITTLE MARVEL. (15 in.) **Should be in Every Home Garden.** This pea is certainly rightly named and is one of the best and most popular kinds for the home garden. The vines are wonderfully prolific, producing deep green peas of high quality which mature between Gradus and Hundredfold. They stand longer than most kinds without becoming tough and tasteless. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

GRADUS also called **Prosperity.** (3 ft.) One of the most popular early large podded peas both for home gardens and commercial growers. It matures only three or four days later than the earliest kinds like Alaska and First and Best, has much larger pods, and is of much better quality. The pods are 3 to 3½ in. long and are filled with large peas which are very sweet and tender. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

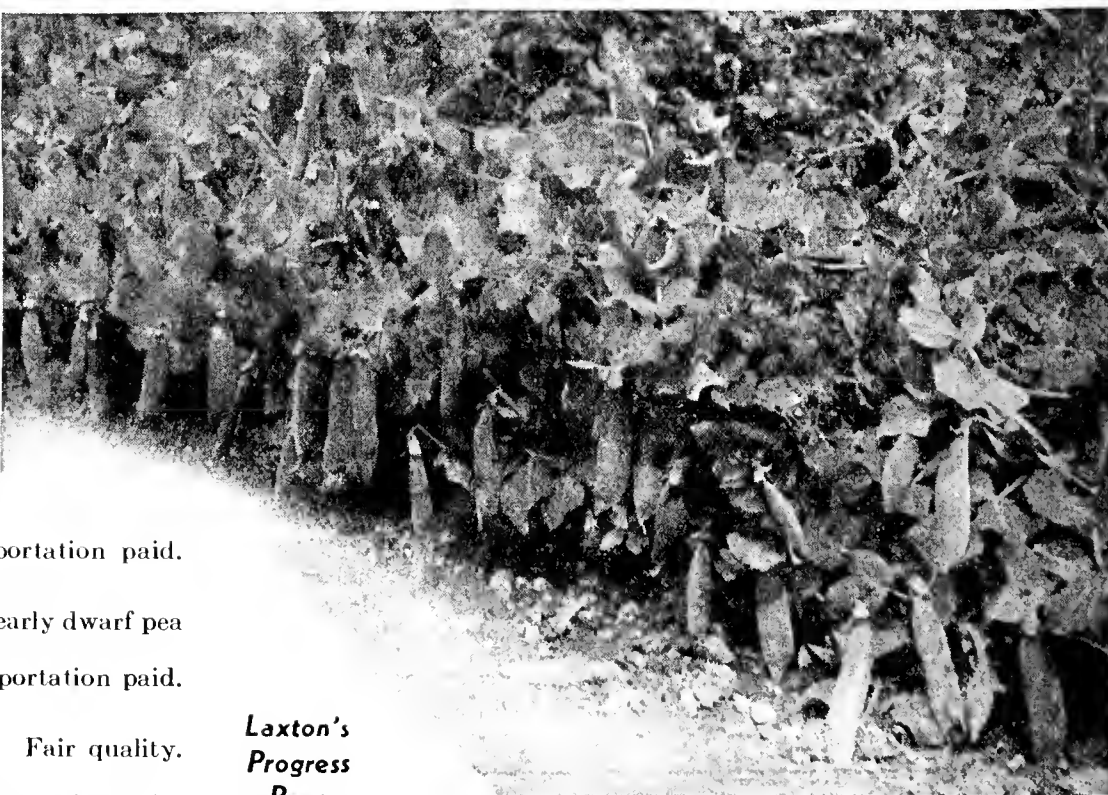
MAMMOTH PODDED EXTRA EARLY. (3 ft.) Almost as early as Alaska with *much larger pods.* The peas are semi-wrinkled and can be sown very early without danger of rotting. The pods are as large as Gradus but are not as good quality and mature a few days earlier. Crop very short. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.

LAXTON'S PROGRESS. (18 in.) This is the largest and we consider it the best of the medium early dwarf varieties. The pods resemble Hundredfold very closely but are a little *larger* and mature a day or two *earlier.* The vines are 15 to 18 in. high and the pods 4 to 4½ in. long, deep green and well filled with dark green peas of high quality. This variety should be included in every home and commercial planting. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

Nott's Excelsior or American Wonder. (15 in.) Very early dwarf pea of fine quality. Pods 2½ to 3 in. long. Very prolific. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

Alaska. (2 ft.) One of the earliest kinds. Small pods. Fair quality. Smooth seed. ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

HUNDREDFOLD or BLUE BANTAM. (20 in.) Resembles the old Laxtonian but is larger, has darker pods and is more prolific. The pods are 3½ to 4 inches long and well filled with large deep green peas of fine quality. The vines are very strong, maturing a few days after Gradus and Thomas Laxton. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.



**Laxton's
Progress
Peas**

Plant all you can of this heavy yielding dwarf kind. They are delicious and productive.



1. Nott's Excelsior. 2. Thomas Laxton. 3. World's Record. 4. Laxton's Progress. 5. Alderman.

This photo shows their relative size.

ROGERS GILBO. (2 ft.) **Robust—Large Pods—Superior Quality**—Our customers have been well pleased with this new variety. The vines and pods closely resemble our Midseason Giant, but in our trials it has proved to be a few days earlier than that kind. The vines are about two feet tall, strong and robust and bear an abundance of pods. The pods are 4½ to 5 inches long, containing 8 to 9 large peas of superb quality. Although a wrinkled pea, this is a hardy sort and can be planted earlier than most varieties of this class. We recommend this new kind highly both for home and market gardeners. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.15 transportation paid. Not paid: 15 Lbs. \$3.15; 56 Lbs. (Bu.) \$10.10.

ADVANCER. (2½ ft.) The quality is of the very best and it is one of the finest kinds we know of for home canning. Matures in mid-season between the early and late kinds. The pods are of medium size but so well filled they contain just as many peas as many of the very large podded varieties. The vines yield immense crops. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$1.95 transportation paid. Not paid: 15 Lbs. \$2.70; 56 Lbs. (Bu.) \$8.40.

LINCOLN. (2½ ft.) This old favorite is still among the best main crop varieties, especially for the home garden. The handsome dark green pods are 3 to 3½ in. long, closely packed with 8 to 10 peas of medium size and superb quality. They mature between Hundredfold and Alderman and are produced in pairs near the top of the vines so that they are easily picked. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

Tall Varieties

Although these kinds can be grown successfully without support, they usually do better if the vines are given support with brush or chicken wire, etc.

ALDERMAN. (4-5 ft.) **The Best Tall Variety.** This is really an improved Telephone and it is by far the best variety of this type yielding more than any other variety. The pods are similar to Telephone, but are larger, deeper green and better filled, while the vines are of more robust growth and more prolific. The pods are immense, often 5 inches long and contain 8 to 10 large peas. Matures medium late. For best results the vines should be given some support. ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

Telephone. (4 to 5 ft.) Very large pods and the peas are of highest quality. This is an old standard type which has given satisfaction for years. Has been largely superseded by Alderman. ½ Lb. 25c; Lb. 35c; 2 Lbs. 60c; 7½ Lbs. \$1.85 transportation paid. Not paid: 15 Lbs. \$2.55; 56 Lbs. (Bu.) \$7.85.

Mammoth Melting Sugar. (4½ ft.) Edible pods. The largest and finest of this class. The young pods are cooked like string beans and are appreciated by many people. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.30 transportation paid. Not paid: 15 Lbs. \$3.45; 56 Lbs. (Bu.) \$11.20.

Medium and Late Dwarf Varieties

DWARF ALDERMAN. (NEW.) (2 ft.) This new variety has proved very popular, and gardeners who have wanted the large pods and large succulent peas of the old Alderman but who prefer dwarf vines welcome this new variety. The vines are dwarf and sturdy but the pods are produced in great abundance and are almost as large as the finest Alderman. They grow nearly five inches long and are filled with eight to nine large green peas that are extremely delicious and tender.

This is a midseason variety, maturing about the same time as Alderman and is a valuable kind to fill the gap between the early and very late varieties. We urge you to have some of these peas in your garden this year. ½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.

MIDSEASON GIANT. (20 in.) This new dwarf main crop variety has become very popular because it yields large crops at a time when many varieties do not do well.

If you want large podded fine flavored peas in abundance, try some of this kind. The vines are vigorous and resistant to dry weather producing fine crops of large tender delicious peas which are ready a few days before Alderman. The pods are 4½ inches long, dark green and filled with 8-9 big peas of delicious flavor. The vines are 18 to 24 in. high, and are strong and sturdy. This is a finely bred wrinkled pea and should not be sown until the weather is settled.

½ Lb. 25c; Lb. 40c; 2 Lbs. 70c; 7½ Lbs. \$2.00 transportation paid. Not paid: 15 Lbs. \$2.85; 56 Lbs. (Bu.) \$8.95.



Dwarf Alderman Peas
About 9/10 actual size.

A packet of seed will produce about 75 plants; an ounce about 1000 plants.

Peppers are not difficult to raise if the right seed is used and the plants are set out early on rather warm, rich soil. If the peppers are kept picked before they turn red, the plants will produce great numbers of fruit.

When sowing pepper seed, cover very lightly, and keep the soil moist and very warm. The seed will not germinate unless kept very warm all the time. **For the home garden it is sometimes easier to buy the plants.** See page 82.

Harris' Northern Grown Pepper Seed

Pepper seed is not ordinarily raised as far north as we are because the plants do not bear enough fruit to make it profitable. For many years however, we have specialized in breeding *early strains* which grow well and bear large crops here. In our extensive trials we find that these Northern Grown Strains are the only ones which can be depended on year in and year out to produce good crops. Starting with *Harris' Earliest* many years ago we have since developed *Harris' Early Giant*, *Harris' King of the North*, *Harris' Improved Squash*, *Hol Portugal* and finally our newest introduction *Harris' Wonder* (See page 2). You will find these varieties all fully described below.

HARRIS' WONDER. **New. Heavy Yielding. See page 2.**

This most desirable thick meated variety of our own breeding is remarkable for its yield of large fruit. Pkt. 15c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.05; $\frac{1}{4}$ Lb. \$3.55; Lb. \$12.50.

HARRIS' "KING OF THE NORTH." **Enormous Early Fruit—**

Abundant Yield. This new pepper which we introduced four years ago has become an established favorite.

Hitherto it has been almost impossible to get large peppers of this long type to produce and bear good crops in the North, but "King of the North" is so early and heavy bearing that it ripens most of its fruit even in our climate and it will produce an abundance of green fruit early in the season.

The peppers are large, the flesh is dark green turning to a deep rich red when ripe, medium thick, mild and sweet. The plants are of a branching growth and literally covered with large fruit, which is borne from the bottom right up to the top of the plant.

Altogether we think this is one of the finest large peppers we have ever seen, and we strongly recommend that all who grow peppers try some "King of the North" this year.

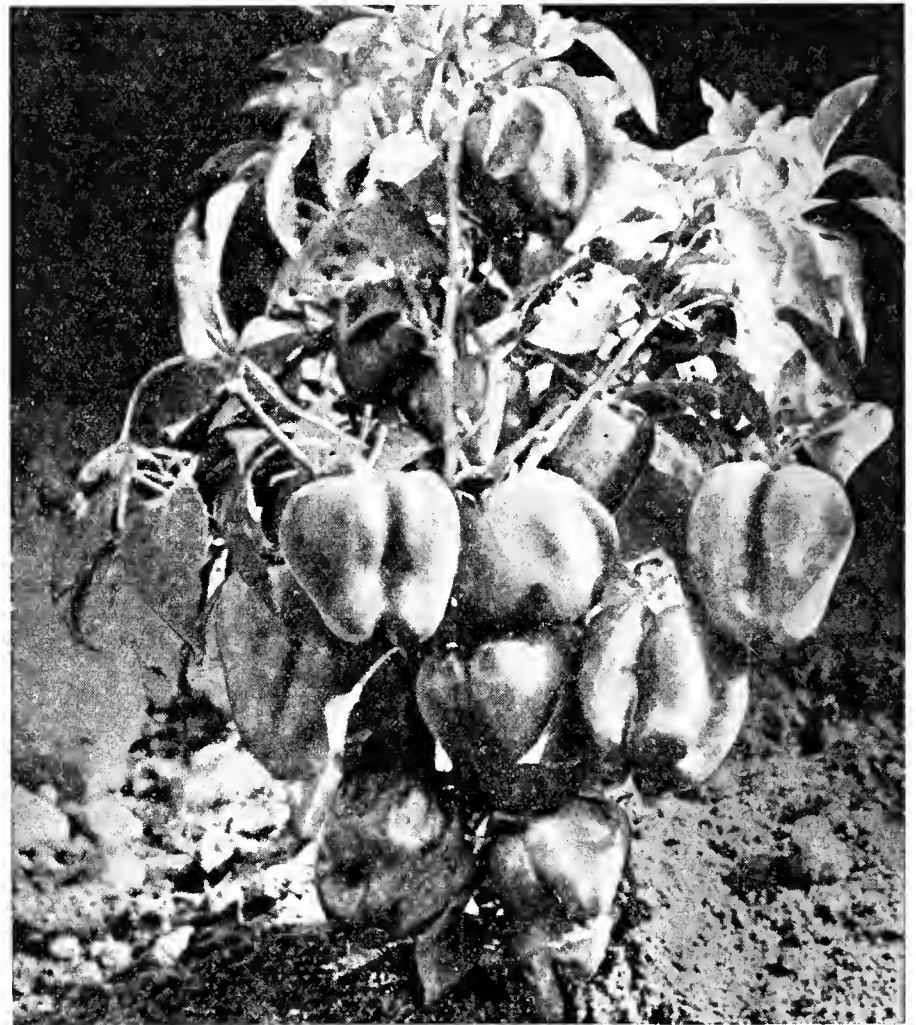
Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 80c; $\frac{1}{4}$ Lb. \$2.55; Lb. \$8.75.

"I raised this variety last year (King of the North) and there are 'none such' in my memory of gardening."

Sidney Kennedy, Driftwood, Penn. February 10, 1937.



Harris' "King of the North" Peppers
This is a standard bushel crate.



Harris' Earliest Pepper

A single plant in our seed field. If you want lots of peppers early, try Harris' Earliest.

HARRIS' EARLIEST. **The Earliest Pepper.** If you have difficulty in raising sweet peppers try

this kind. They always produce an abundance of fruit even in short seasons when other kinds do not ripen.

In an average season Harris' Earliest will produce more peppers than any other sweet kind and they mature *much earlier*. For the Northern parts of the country where the larger and later kinds do not mature this is the only *large* sweet pepper that will make a good crop every season. We often get a lot of ripe (red) peppers *here* the first part of August and always plenty of green peppers on the plants before that date.

The plants are only a foot or 18 inches high and usually produce so many peppers that they hardly seem able to support them. They are of good size often 3 inches high and $2\frac{1}{2}$ inches in diameter, and of very mild, sweet flavor.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

CALIFORNIA WONDER. True Stock. This fine variety has become increasingly popular in the last few years for producing thick meated green peppers. The peppers are very large and the thick flesh makes them exceptionally heavy. They mature medium early and under good growing conditions will make a profitable crop.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

HARRIS' EARLY GIANT. **Large Early Fruit.** Large size, heavy yield and earliness

have made this pepper one of the most popular varieties grown. It is not only a most valuable market variety but it is outstanding as one of the most satisfactory kinds for the home garden. Since we introduced this pepper in 1924 we have continued to grow it and improve it by careful selection here on our own farm.

The plants are vigorous, growing well over two feet high and are covered from top to bottom with fine fruit. The fruit is large, often $4\frac{1}{2}$ inches deep and $3\frac{1}{2}$ inches through, and the color deep green turning to brilliant red. The flesh is medium thick and meaty and of a very sweet pleasant flavor.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60; Lb. \$5.50.

WORLD BEATER. The fruit is 4 inches long and 3 inches in diameter, deep green turning red when ripe. Matures medium early. These peppers are mild and sweet and very thick fleshed. Under proper conditions this pepper is an extremely heavy bearer but is more suited to climates south of New York State than it is to the North.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

HARRIS' IMPROVED SQUASH. Also known as Cheese and

Sunnybrook Pepper. Our strain is early, very prolific and thick meated and it is the only strain we know of this type that has all these good points. This is the pepper which is so popular for "Pimentos" because of its *extremely thick flesh* and fine quality.

Hitherto it has been almost impossible to get a pepper of this type that would bear enough here in the North to make it worth while to grow them, but with this early prolific strain you can get an abundance of fine ripe fruit before the plants are killed by frost. In fact this has proved to be one of the most prolific varieties we grow.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

Pimiento. This pepper has fruit of medium size, top shaped, very smooth and glossy. It has exceptionally thick flesh which is firm, sweet, and of the very best quality for either salads, or canning. The plants are quite tall and produce a great many peppers, but they mature quite late, so this variety is better south of New York State. The peppers are deep green changing to red when ripe.

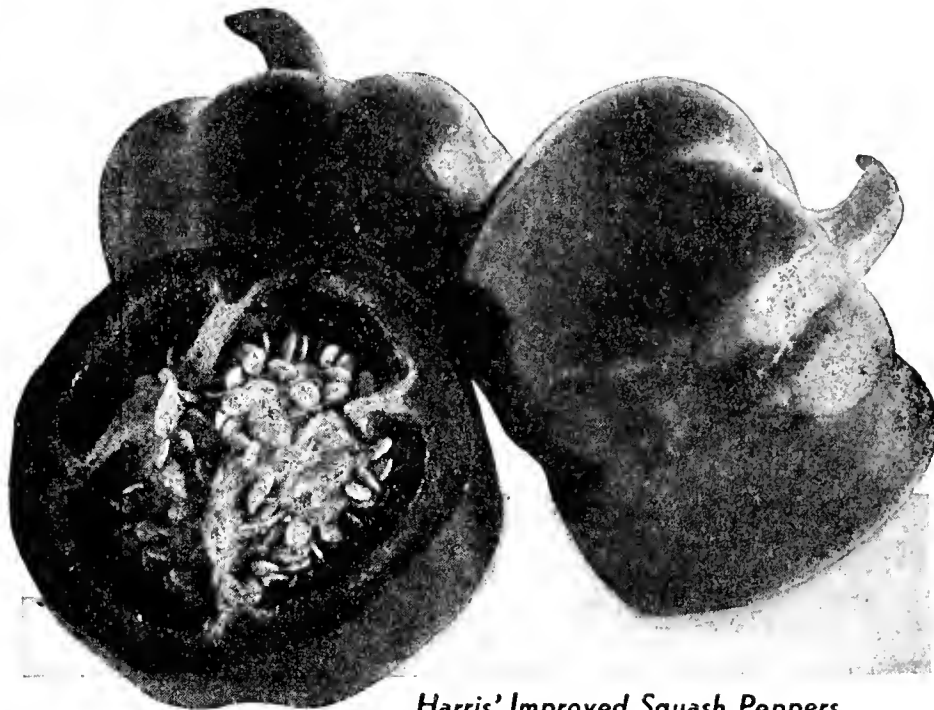
Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.

Large Bell or Bull Nose. A very hardy and early variety. The peppers are bright red when ripe and deep green when young. The flesh is fairly thick and decidedly pungent. The vines grow 18 in. to 2 ft. tall and produce a large number of peppers of good size which are nearly as large around as they are long.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

OSHKOSH. The largest and best yellow pepper. Oshkosh, especially when ripe, is the finest pepper we know of for "Stuffed Peppers." When stuffed and baked these peppers are so mild and sweet that they fairly melt in your mouth. This is also a very fine variety to grow for "green peppers" as the heavy, smooth, attractive fruit is of excellent quality. The plants are strong and compact and under normal conditions produce excellent yields of large peppers. The color is deep green turning to deep orange yellow when ripe. The flesh is very thick and we have never tasted a pepper of such mild, sweet flavor.

Pkt. 10c; Oz. 65c; ¼ Lb. \$1.90; Lb. \$6.50.



*Harris' Improved Squash Peppers
Excellent for "Pimentos." Prolific yielder.*

Ruby King. The fruit is 5 to 6 in. long, and 2½ to 3 in. across, bright deep green when young, and red when ripe, thick flesh and very mild.

Pkt. 10c; Oz. 35c; ¼ Lb. \$1.00; Lb. \$3.35.

HARRIS' PEPPER PLANTS

We make a specialty of growing line sturdy pepper plants. We can supply either seedlings which should be grown in the hot bed or window box for a few weeks, or hardy transplanted plants for setting directly in the garden. See page 82 for varieties and prices.

HOT PEPPERS



Hot Portugal

A truly large hot variety. Photo about ½ natural size.

HOT PORTUGAL. (New.) This is the best large "hot" red pepper we know.

If you want large "hot" peppers be sure to grow some "Hot Portugal." It is the largest pepper of this type we have seen and is very "hot." The fruit averages 6 inches or more in length, is bright red when ripe, and is very freely borne on sturdy upright plants.

Pkt. 10c; Oz. 65c; ¼ Lb. \$1.90; Lb. \$6.50.

Large Red Cherry. (Hot.) Fruits are nearly round. 1 to 1¼ inches in diameter. Borne profusely on rather tall vines. Quite late. Very hot.

Pkt. 10c; Oz. 50c; ¼ Lb. \$1.35; Lb. \$4.50.

GIANT CAYENNE. (Hot.) Our stock is exceptionally true. Fruit is 3 inches long and 1 inch through. It is much larger than the old Cayenne pepper and the fruit is just as "hot." Ripens very early and is wonderfully prolific.

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

HEIFER HORN. (Hot.) The fruits are similar to Giant Cayenne but somewhat larger and not quite so early. The peppers are 1½ in. across at the top tapering to a point and 3½ to 4 in. long. The plants are very productive and the fruit very "hot."

Pkt. 10c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.50.

HUNGARIAN WAX. (Hot.) This is very beautiful in the garden, the fruit turning from green to light yellow when young and is red when ripe. It is quite hot or pungent. It matures quite early and the plants are very prolific. The strain we offer is the long type, producing fruit about 5-6 in. long and about an inch in diameter at the largest part.

Pkt. 10c; Oz. 65c; ¼ Lb. \$1.90; Lb. \$6.50.

Petersilie (Ger.)

PARSLEY

Prezzemeolo (It.)

A packet will sow 50 feet of row; an ounce 200 feet.

Parsley takes up very little room in the garden and is always appreciated for garnishing and flavoring. A short row of Hamburg for roots will add immeasurably to the flavor of soups and stews, besides being a delicious vegetable when cooked alone.

Sow in the spring or summer where the plants can be left until the following spring. Some plants can be transplanted into boxes of earth and kept in a light cellar window for winter use.

PARAMOUNT. (New.) The Best Parsley.

The outstanding All American Selection for 1935. This is the best parsley we have ever seen. The leaves are a beautiful dark green, very finely curled and extremely uniform. The stems are only a little shorter than Dwarf Perfection.

This is a fine variety for the home garden as well as for market and forcing crops.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

DWARF PERFECTION. The plant is of semi-dwarf habit, very compact but with good stems. The leaves are *very finely cut and curled* and a beautiful dark green color. This strain is one of the best and is used largely for frame and open ground growing.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.

Champion or Triple Moss Curled. This is a good all round parsley. Very finely curled leaves. Medium deep green, of upright growth.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.

Plain. The leaves are not curled. Used for flavoring.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.

HAMBURG, Long or Parsnip Rooted. The roots are used as well as the leaves and when boiled and served like parsnips have a very pleasing flavor. They are also valuable to add flavor to soups and stews. They can be stored in sand and used all winter. We offer an improved strain which has smooth roots from 5 to 6 in. long, and large around. This strain is very popular with market gardeners.

Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 90c.



Paramount Parsley

Every leaf dark green and finely curled.

Kuerbis (Ger.)

PUMPKINS

Zucca (It.)

A packet will plant 5 or 6 hills; an ounce 20 hills.

A few hills of pumpkins in the garden will give you the "makins" of many delicious pies in the fall and winter. If you grow your own you can get pumpkins of a quality that is impossible to match in the commercial canned product, and at very small cost.

If your garden is small, a few hills among the sweet corn will take up no extra ground.

ORANGE WINTER LUXURY.

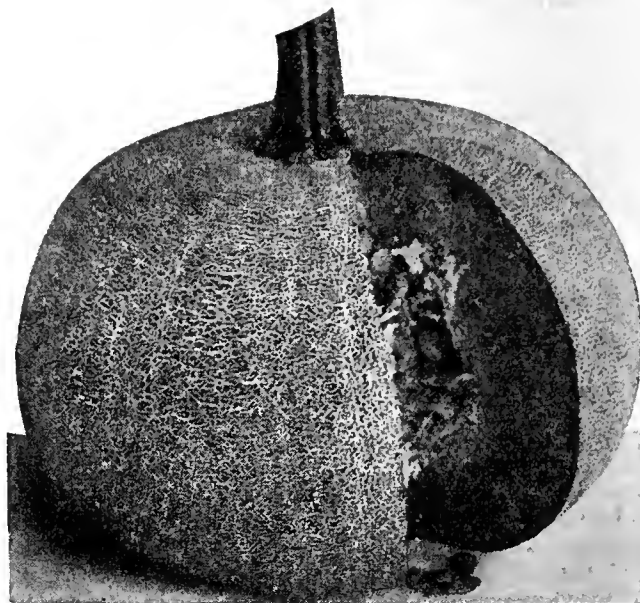
Fine for Pies. This improved strain of Winter Luxury has pumpkins which are of a deep orange color and beautifully netted. The flesh is very thick, deep orange yellow and of the very finest quality for pies. The fruit is of good size, being nearly twice as large as the Small Sugar. Keeps all winter if put in a dry moderately warm place. This seed is grown on our own farm and will produce pumpkins of very uniform size, shape and color.
Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

SMALL SUGAR. The Favorite Pie Pumpkin. Small, deep yellow pumpkins, ribbed and slightly flattened at the ends. They have good thick, sweet flesh that is excellent for pies. There is always a good demand for these pumpkins in market and this is one of the best varieties to grow for the roadside trade as well as the home garden. Ripens early and is very prolific.
Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

Mammoth Potiron (also called "King of Mammoths" and "Jumbo"). This is the *largest pumpkin grown*, the fruit sometimes weighing 100 lbs. or more. The pumpkins are salmon pink and somewhat flattened. The flesh is yellow, thick and of fair quality.
Pkt. 10c; Oz. 20c; ¼ Lb. 50c; Lb. \$1.65.

Connecticut Field or "Big Tom." The common large yellow field pumpkin. This is the best to grow among corn for stock feeding. Our strain is very uniform and produces large and handsome pumpkins.
Pkt. 5c; Oz. 15c; ¼ Lb. 25c; Lb. 75c; 5 Lbs. or more at 70c per Lb.

Large Cheese or Kentucky Field. Fine grained and sweet. Large fruit mottled light green and yellow, flattened at the ends. Excellent for the South, but does not always mature a full crop in our section.
Pkt. 5c; Oz. 15c; ¼ Lb. 25c; Lb. 75c.



Orange Winter Luxury
A superb pie pumpkin.

Radies (Ger.)

RADISHES

Ravanelli (It.)

A packet will sow 15 to 20 feet of row; an ounce about 75 feet.

To get radishes in the open ground that are not "hot" the soil should be loose and quite rich. A little nitrate of soda applied as soon as the radishes come up will help a good deal. Sow the seed in rows a foot apart and thin the plants to 2 inches apart. Dusting the ground with lime or

gypsum before the seed comes up will help keep the flies out and prevent injury by maggots. By sowing radish seed in August or first of September much better radishes can be raised than in the spring and summer, as they are not usually injured by maggots in the fall.

EARLY SCARLET GLOBE.

Special Strain. This radish is the kind most used by market gardeners for forcing and open ground and is the best strain of this variety we know. The radishes are very handsome, olive shape, bright scarlet in color, crisp and tender. Under favorable conditions they may be pulled 20 days from sowing. The tops are not as large as most strains of this variety. In comparison with many others, our strain has proved to be the most uniform stock of Early Scarlet Globe.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

HARRIS' SPECIAL SCARLET FORCING. Also called (Glowing Ball). Has smaller tops and matures a day or two earlier than Early Scarlet Globe. The radishes are perfectly round, and very bright scarlet, while the flesh is white, crisp, and of mild flavor. This is a superior variety for spring forcing as well as the open ground. We offer the finest, most even stock. Practically every radish is just alike.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

CAVALIER.

(NEW.) Short Top Scarlet Globe. We recommend this new strain very highly for those who want a fine scarlet globe radish with shorter tops. The radishes are the true olive shape and are remarkably uniform. They are of brilliant scarlet in color, crisp and mild and have the ability to stand a long time without becoming soft. The tops grow about one inch shorter than our special strain of Early Scarlet Globe, which makes this an excellent variety for greenhouses, spring frame forcing and growing on muck land.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

COMET.

(New.) Long Standing Round. Fine for home gardens. See page 2.
Pkt. 10c; Oz. 15c; ¼ Lb. 35c; Lb. \$1.10.

EARLIEST SCARLET WHITE-TIPPED. Special Strain. Also called "Rosy Gem" and "Rapid Forcing." This is the most attractive radish we know. The radishes are perfectly round, bright red with the bottom half clear white. The radish grows rapidly is very crisp and mild. This is a short top strain and it does equally well in greenhouse, frame or garden.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.

Crimson Giant Globe. Large, globe shaped, bright scarlet with crisp solid white flesh. Grows larger than Early Scarlet Globe. Sometimes used for forcing but mostly for the open ground. The tops are larger than those of the earlier forcing varieties.
Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c.



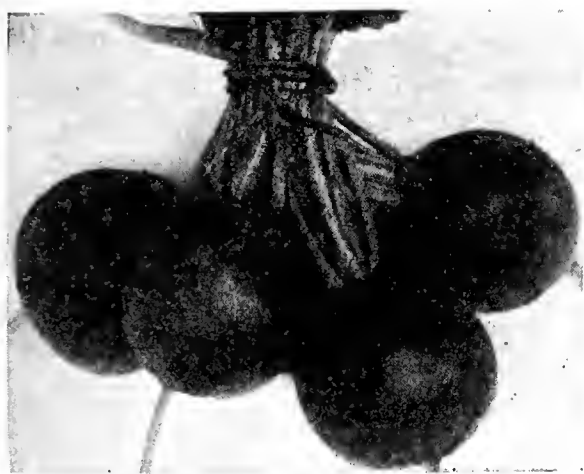
Cavalier Radishes

Note the short tops. The brilliant scarlet color is most attractive.



Icicle Radish

Crystal white and tender. See next page.



Harris' Special Scarlet Forcing

DELICACY. A very fine white summer, fall or winter radish; globe shaped, smooth, pure white with crisp white flesh of very mild flavor. One of the best kinds for late summer and fall. *Sow in July or August.* Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c.

GIANT WHITE STUTTGART. For Fall. A large, round or top-shaped white radish, of good quality, used as a summer and fall variety, as the roots will stand a long time without becoming pithy. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c.

These varieties should be sown in July and August as they do not succeed if sown in the spring. They are excellent for fall and winter use, and will keep a long time in sand and in the cellar.

To get best growth give plenty of room, thinning to three to five inches while young.

LONG BLACK SPANISH. A long, smooth radish nearly the same size at the bottom as the top. The outside is deep black while the flesh is white, crisp and of fine quality. Keeps all winter stored in moist sand. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c.

Rhabarber (Ger.)

The roots can be raised from seed sown in the spring, and are ready to transplant to the permanent bed the next spring. Seedlings cannot be relied upon to produce the variety true to type no matter how carefully the seed is raised, so the roots that produce the largest and best stalks should be used, the rest being discarded.

MYATT'S LINNAEUS. Stalks grow very large and are light green and scarlet in color.

Seed: Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

Roots: 1 year, 20c each; \$1.40 per doz. transportation paid. Not paid: \$5.50 per 100; \$46.00 per 1000. (Weight about 1 lb. each.)

MACDONALD. (NEW.) Large Sturdy Plants, Bright Red Stalks Roots only.

This is a remarkable variety and probably the most distinct improvement which has been made in rhubarb in a good many years. We obtained the original roots a number of years ago from MacDonald College of McGill University at Montreal, Quebec, and have increased our stock by root division.

The stalks of MacDonald are not only large but are bright crimson in color, tender and of excellent flavor. When cooked it makes a beautiful deep pink saucc. The plant is high yielding, strong and robust.

We offer roots only of this variety, although MacDonald sometimes puts up a seed stalk like other varieties, we have never succeeded in harvesting any seed.

Roots: Each 55c; 3 for \$1.50; Doz. \$5.85 transportation paid. Not paid: \$19.00 per 100.

RUBY. (Deep Red) Roots only. This variety is well liked by many persons because of the deep red of the stalks which imparts a beautiful deep pink color to the sauce when cooked.

The stalks are medium size and of a deep red which is carried all through the stalk. The flavor is excellent. Large root divisions. See also page 82.

25c Each; 3 for 70c; \$2.75 per doz. transportation paid. Not paid: \$10.00 per 100.

Haferwurz (Ger.)

Salsify or Vegetable Oyster

A packet will sow 15 ft. of row; an ounce 75 ft.

"Oyster Plant," as it is often called, is easily grown and is used in the late fall and winter when there are very few fresh vegetables to be had. Market gardeners find this a profitable vegetable to grow.

The largest roots are grown on rather light rich soil, but good ones can be produced on almost any good garden land. Sow the seed in May in rows 2 feet apart and thin the plants to 3 inches apart. The roots can be used any time in the fall and winter. They may remain in the ground all winter, but before the ground freezes a supply of roots should be dug and placed in moist sand in the cellar for use in the winter.

MAMMOTH SANDWICH ISLAND. The Best Strain. This improved variety grows *very large* often measuring 4 to 5 inches around and is of the best quality. Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.90.

Sauerampfer (Ger.)

Sorrel

Acetosa (It.)

Improved Broad-Leaved. Used as greens, or for soup flavoring. Sow outdoors in spring and thin to 4 inches.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 50c; Lb. \$1.65.

Narrow-Leaved. The leaves are narrow and grow more upright than the Broad-Leaved. This kind is demanded on many markets. Pkt. 10c; Oz. 30c; $\frac{1}{4}$ Lb. 90c; Lb. \$3.00.

FIRECRACKER. (New.) The Best Half Long Red.

This new kind is about the same shape and size as the best Icicle, but is of a brilliant scarlet color. The roots usually grow about half out of the ground and are 3 to 4 in. long. The flesh is of excellent quality being mild and crisp. The tops are small and this is altogether a very fine variety both for forcing or outdoor growing.

This radish has replaced the old Long Scarlet Short Top which we have discontinued listing.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 35c; Lb. \$1.00.

White Radishes

ICICLE or Pearl Forcing. The Best White Radish.

This radish should be grown in every home garden, not only for variety but because of its extreme high quality. This is the earliest long white radish. It grows with remarkable rapidity and on this account is valuable for forcing as well as for the open ground. The radishes are long, straight, pure white, very smooth and nearly the same size the whole length. This is the finest strain for open ground as well as forcing. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 80c.

White Strasburg. A long, white radish for summer use. Will remain crisp and tender even when very large. The roots when ready to use are 4 to 6 inches long, and $1\frac{1}{2}$ to 2 inches in diameter.

Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c.



Firecracker Radishes

BLACK SPANISH TURNIP, ROUND. Similar to Long Black Spanish except in shape, which is short and round like a turnip. Our strain is very uniform in shape and has deep black skin without white rings. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c.

Celestial or Chinese White. The roots are long, smooth, pure white, very solid and crisp. This is the mildest of the winter varieties. The roots grow 8 in. long and 2 to 3 inches in diameter. One of the best. Pkt. 10c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 95c.

RHUBARB or PIEPLANT

Rabarbaro (It.)



MacDonald Rhubarb

A photograph cannot do justice to these large tender bright red stalks.



Mammoth Sandwich Island

The "bush" varieties like *Straightneck*, *Italian Vegetable Marrow* and *Bush Scallop* can be planted in "hills" 3½ to 4 feet apart, but the "running" varieties like *Blue Hubbard*, *Quality*, *Boston Marrow*, etc. should be planted 6 to 8 feet apart as the vines often extend 20 feet in all directions.

Fall and Winter Squash

A packet of seed of winter varieties will plant 3 to 4 hills; an ounce 15 hills; 3 or 4 lbs. of seed per acre.

BLUE HUBBARD. **True High Yielding Strain.** This strain of Blue Hubbard which we have bred ourselves is a very heavy yielder and the truest and most uniform which we have ever seen.

The fruit is an attractive blue gray color, similar in type to the old Hubbard, but larger and more warted. The flesh is thick of deep yellow color and of fine flavor and texture.

This squash has proved a very profitable farm crop as the demand for these squash is steadily growing especially in Eastern Markets.

Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25.

QUALITY. **Our Favorite. The Best Flavored Squash. Fine Grained and Sweet.** Of all the squash we grow and sell, this is our favorite variety. The thick deep colored flesh of these fine squash cooks as dry as a good sweet potato and is sweeter and finer flavored than any other kind we know. The fruit is medium size (5-10 lbs.) a very convenient size for family use. The outside shell is dark green, thin and hard. The vines are strong and healthy and produce excellent crops.

We know of no more satisfactory kind for the home garden and the present trend toward the smaller and better quality sorts both in the city markets and at roadside stands makes this a profitable kind to grow. These attractive dark green squash find a ready sale. Be sure to try some this year.

Pkt. 10c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.50.

DELICIOUS. **For Fine Flavor.** With the exception of the "Quality" this is the finest flavored winter squash we know. It is rich and sweet and so dry and fine grained that it resembles a good sweet potato. The fruit has a dark green shell with bright orange flesh. It is of medium size; not as large as Hubbard but is very heavy. This is a favorite home garden kind and market gardeners are finding it increasingly profitable to grow.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.50.

HUBBARD. **True Original Strain.** The standard winter squash. The fruit is of fairly large size, heavy and of fine quality. It cooks dry and without stringiness. The shell is nearly smooth, hard and deep green. When properly stored in a dry, moderately warm place this squash will keep all winter.

Pkt. 10c; Oz. 20c; ¼ Lb. 40c; Lb. \$1.25.

IMPROVED WARTED HUBBARD. **Dark Green.** This strain of Hubbard squash produces large fruit covered with warts and of dark green color. They are noted for their keeping quality and sell well in the market, as the fruit is very handsome. The seed we offer is a fine strain of the true Chicago Warted Hubbard.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.



Table Queen Squash

These half grown squash are delicious when boiled or fried. The matured squash when baked are of very fine flavor.

TABLE QUEEN. **The Individual Squash. Also known as Des Moines, Acorn and Queen Ann.** This

handsome little squash has become one of the most popular kinds for "individual" baking. The fruit is dark green, 4 to 5 in. long and 4 in. in diameter, deeply ribbed and with a smooth hard shell. It is of a very convenient size for baking and serving in the shell. When picked about half grown and cooked as a "summer squash" it is extremely fine. The flesh is deep yellow, sweet, of fine flavor, dry and free from stringiness. The squash will keep all winter and should be allowed to ripen thoroughly before using. This strain is very uniform in size, type and color.

Pkt. 10c; Oz. 20c; ¼ Lb. 45c; Lb. \$1.40.



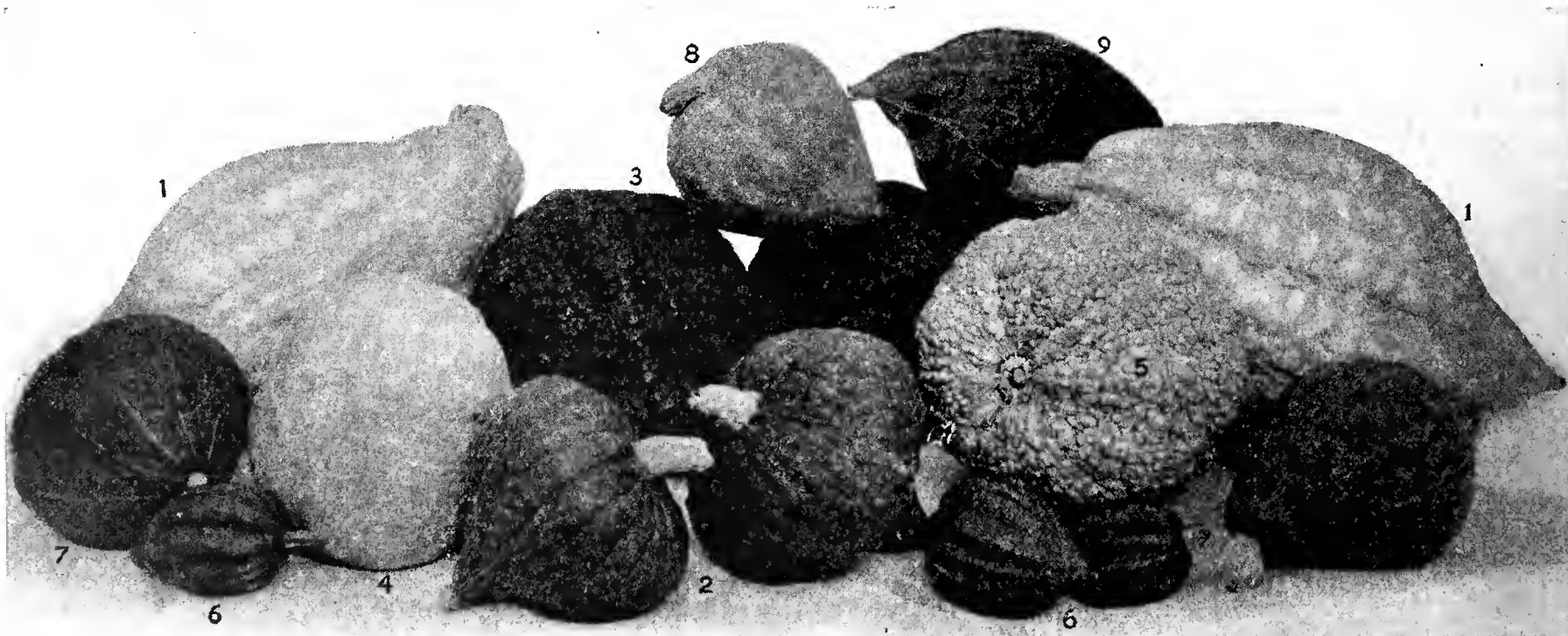
Buttercup

BUTTERCUP. **NEW. Thick Flesh. Highest**

Quality. This is the newest addition to the list of high quality small winter squash and many people like it extremely well. These squash are small (4-5 lbs.) and of unusual shape as shown in the photo to the left, but have extremely thick flesh. The flesh is dry, sweet and of very smooth texture.

Pkt. 10c; Oz. 30c; ¼ Lb. 75c; Lb. \$2.50.

WINTER SQUASH continued on next page.



1. Blue Hubbard

2. Quality
6. Table Queen

3. Warted Hubbard
7. Delicious

4. Boston Marrow
8. Golden Delicious

5. Warren (Improved Essex Hybrid)
9. Hubbard

WARREN. (Improved Essex Hybrid.) This squash has long been a favorite in New England and is becoming more popular in other sections. The flesh is very thick, deep orange, firm and of superior quality. The fruit is round, heavily warted, flattened at the ends, bright orange-red color when ripe. It has a distinct but not too large button at the blossom end. This squash will keep well all winter. The seed is a true, well bred strain of our own growing that originated in New England.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 70c; Lb. \$2.25.

Boston Marrow. Orange. One of the first to ripen. It is an excellent squash, of good size, deep orange yellow, with thick, yellow flesh.

Pkt. 5c; Oz. 15c; $\frac{1}{4}$ Lb. 30c; Lb. 90c.

Summer Squash

A packet of seed of summer varieties will plant 6 to 8 hills; an ounce 30 hills.

GIANT SUMMER STRAIGHTNECK. **Clear Bright Yellow.** This

summer squash has now almost entirely replaced the old Crookneck type, in both home and commercial gardens. It differs from the old Crookneck only in shape; the "neck" instead of being curved is straight and is more attractive in appearance and is much easier to pack in crates or boxes. The fruit is of large size, and of clear light yellow color.

This is our strain which has been so popular with our customers. It is the most even strain we have seen producing nearly 100% straight squash with thick fleshy necks.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

GIANT SUMMER STRAIGHTNECK. **Butter Yellow Strain.** This is

a fine stock of straightneck, similar to that described above except the color, which is butter yellow. These squash are the true butter yellow color with no green tinge even when the fruits are very young.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 60c; Lb. \$1.90.

EARLY YELLOW PROLIFIC—NEW.

All American Award of Merit 1937. A smaller finely bred straightneck squash of great merit. See page 3.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 85c; Lb. \$2.75.

Early Giant Crookneck. This improved strain of the old Yellow Summer Crookneck Squash is larger and has thicker necks. It is just as early as that variety. The squash are deep golden yellow and very warty. Dwarf or bush vines.

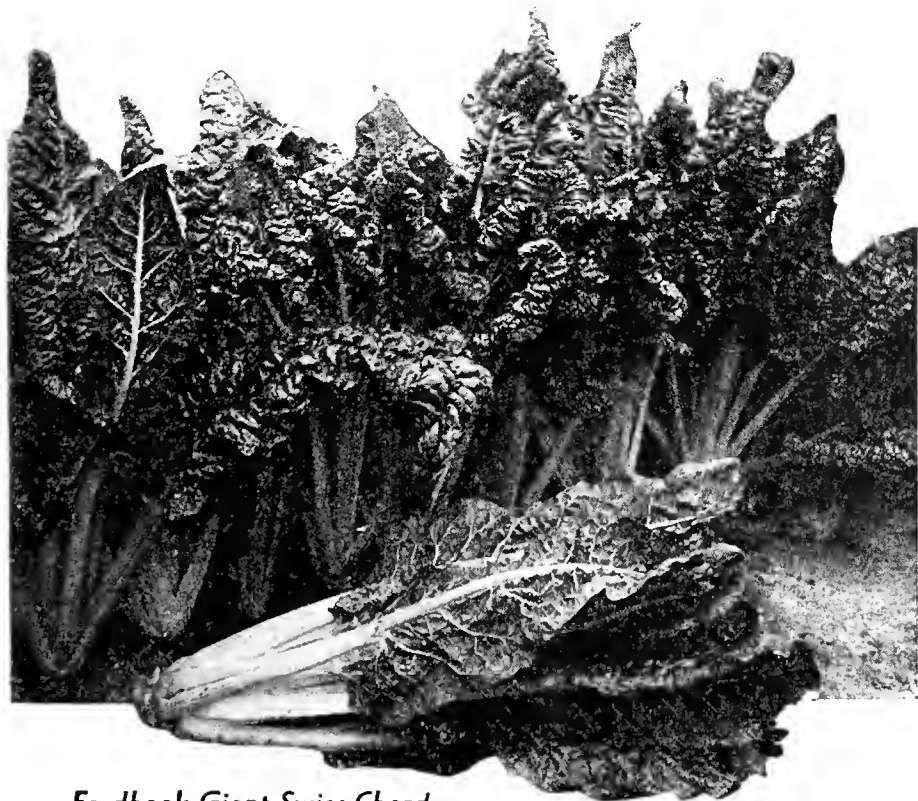
Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Mammoth White Bush Scallop. (Called also "Cynling" or "Patty Pan.") The fruit is saucer shaped, pure white and scalloped around the edges. This squash is of excellent quality for summer use. Our strain is much deeper than the old flat kind and is equally early.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.

Early Yellow Bush Scallop. Nearly the same as the White Bush Scallop, except that the fruit is yellow with yellow flesh. It grows more flat and slightly larger.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.



Fordhook Giant Swiss Chard

Cook the leaves or stems or both for a fine vegetable.

GOLDEN DELICIOUS. (New). This new squash somewhat resembles the green Delicious in size and shape but the outside is of deep orange color. The flesh is orange, very thick and of extra fine quality. This is not a large squash but is a good yielder. Where Orange squash are popular it is a profitable kind to grow for the roadside stand and for general market. It is an excellent variety for home gardens.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Golden Hubbard. Similar in shape to Hubbard except that the fruit is a deep orange red, making it very attractive in appearance. Our stock is well warted and uniform in size.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 40c; Lb. \$1.25.



Giant Summer Straightneck

Clear bright yellow. A single plant in our seed crop.

ITALIAN VEGETABLE MARROW. (Cocozele.) This is the most delicate and fine flavored summer squash we have ever grown. Italian Vegetable Marrow is becoming more and more in demand each year and is a profitable crop to grow both for market and roadside stands. The plant is of bush type without runners and the fruit is long and slender, mottled with dark and light green. It is used when 10 or 12 inches long and is boiled or cut in slices and fried in butter. Try it. *Our stock is very fine* being uniform in shape and of dark green color.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

Vegetable Marrow. English (White Runner). This is a very popular summer squash. The fruit is 8 in. to a foot long, 4 to 5 inches in diameter and of a creamy white color. It is used when half grown, the same as any summer squash and is very delicious either fried or boiled. The vines are of the runner type growing fully ten feet long.

Pkt. 10c; Oz. 20c; $\frac{1}{4}$ Lb. 45c; Lb. \$1.40.

SWISS CHARD or Spinach Beet
Biesskohl (Ger.) **Bieta (It.)**

A packet of seed will sow 15 feet of row; an ounce 50 feet.

Swiss Chard is really a beet grown for its leaves. The entire leaves may be boiled and served as spinach or the midrib cooked alone; either are delicious. Sown in the spring the leaves are soon ready to eat and if cut will continue to grow and produce tender young leaves all summer and fall. If given a little protection it will survive the winter and make excellent greens early in the spring.

FORDHOOK GIANT. **The Best Variety.** The leaves are dark green, very large, much curled or "Savoyed," thick of texture and quite tender making excellent boiling greens. The stems are pure white, broad and thick and make an excellent vegetable when cooked separately. We have the true stock.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 80c.

Lucullus. This is the old standard variety still preferred by many people, because of the fine quality. It is a very large variety with curled leaves like a Savoy cabbage and an attractive light yellowish green in color. The plants grow nearly 2 feet high and the leaves are very large and of fine quality.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 80c.

Silver Leaf. Large, smooth, dark green leaves with broad silvery white ribs and stems.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 25c; Lb. 80c.

A packet of seed will sow 25 to 30 feet of row; $\frac{1}{4}$ lb. 200 ft.; 20 lbs. of seed an acre.



Viking Spinach

SPECIAL SUMMER SAVOY.

Long Standing. With this variety you can cut

fine spinach over a period of several weeks with one sowing. It is the most uniform strain of Long Standing Bloomsdale spinach grown. It produces enormous crops and we highly recommend it. In general appearance it resembles a fine strain of Long Standing Bloomsdale except that it has a slightly smaller frame, is a trifle darker green and the leaves generally are more "savoyed" and stands better in hot weather.

For home gardens as well as commercial planting this variety has no equal in this class of spinach.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.

LONG STANDING BLOOMSDALE. This is a wonderful improvement over the old Norfolk Savoy or Bloomsdale spinach. It not only grows larger but stands ten days to two weeks longer without bolting to seed. The leaves are very large, thick and heavy, deep green in color, very much crumpled and of the best quality.

Home and market gardeners have found this to be one of the most satisfactory varieties on account of its heavy yield and handsome appearance.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.

KING OF DENMARK. The Longest Standing Kind. Named and introduced by us in 1920. This spinach not only grows fast and produces a large yield, but it stands longer without bolting to seed than any other variety. The leaves are broad, heavy, dark green and somewhat blistered. The remarkable long standing ability and the fine quality of King of Denmark make it one of the best varieties for the home as well as the commercial garden.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.

Princess Juliana. This spinach grows close to the ground and has thick well-crumpled dark green leaves. It retains its crispness a remarkably long time after cutting.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.



Blight Resistant Savoy — Photo taken in October
(Plant for fall crops)

Spinach may be sown very early in the spring. It will be ready for use in four or five weeks after sowing. For fall use sow August 1st, and to winter over sow about September 1st in this latitude, and later further south.

Spinach runs to seed quickly in hot weather, so the seed should be sown early in the spring or late in the summer in order to avoid having the crop mature in July or August. If sown about August 1st, spinach will grow large and can be used from the first of September until the ground freezes.

VIKING. (NEW.) Early—Large—Dark Green—Long Standing.

The plant resembles Nobel Giant Leaf in growth. The leaves are very large, more crumpled, darker green, and quite tender and of excellent quality. This spinach grows so fast that it is ready before most other kinds. It is so large that in fact, you can start to cut it when it's only about two-thirds grown. When fully grown it attains an enormous size but still retains its fine tender quality. This is a long standing variety and is finding an important place in both home and commercial gardens.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.40.

NOBEL GIANT LEAVED. This spinach has proved a remarkably fine variety both for home and market. It is very early and is so large and grows so rapidly that it can be cut before most other kinds are ready. It will stand a long time without bolting to seed, even if the weather becomes hot and dry.

The leaves are nearly twice as large as the old kinds, handsome, medium dark green, quite thick, and smoother than the Savoy types. Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.



Special Summer Savoy

BLIGHT-RESISTANT SAVOY. Grow this variety for Fall Crops.

This strain of Norfolk or Bloomsdale Savoy is quite resistant to the blight or "yellows" which is destructive in some localities. A valuable variety in localities where blight injures fall spinach.

Although no spinach of this class will stand a long time when sown in the spring, our strain stands without bolting three or four days longer than most stocks.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.

OLD DOMINION. A Longer Standing Blight Resistant. This new spinach is a cross between Blight Resistant Savoy and King of Denmark. It has the large dark green crumpled leaf of the Savoy and stands up longer than other Blight Resistant kinds. This variety yields large crops and holds up well when cut. It is a very valuable kind for spring sowing in places where spinach blights.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 15c; Lb. 40c; 5 Lbs. \$1.35.

New Zealand Spinach

Although this is not a true spinach. It has become one of the most popular summer "greens." The leaves resemble spinach leaves and are produced in abundance on stems a foot or more in length. It will grow during hot dry weather when other spinach would fail entirely. A few feet of row in the garden will furnish nice "greens" all summer. This seed is slow to germinate and should be soaked 24 hours before planting.

Pkt. 5c; Oz. 10c; $\frac{1}{4}$ Lb. 20c; Lb. 50c; 5 Lbs. \$2.40.

A packet of seed will produce about 150 plants; an ounce 2000 plants.

Red Varieties

NYSTATE. **New—Early—Thick Meated and Heavy Cropper.**

Those who have grown this new tomato agreed with us that for flavor and sweetness it was in a class by itself. This new variety was originated by the New York State Experimental Station at Geneva and we think it also has great possibilities as a home garden and market variety as well as for canning. As we have seen it growing we were impressed not only by its fine flavor but by the thickness of the meat, beautiful red color which extends right through the fruit and the smooth skin. It also proved to be an extremely heavy cropper. In a test last summer at the Experiment Station, Nystate produced over 30% more fruit (by weight) than John Baer. The fruit is medium early, ripening about the same time as John Baer.

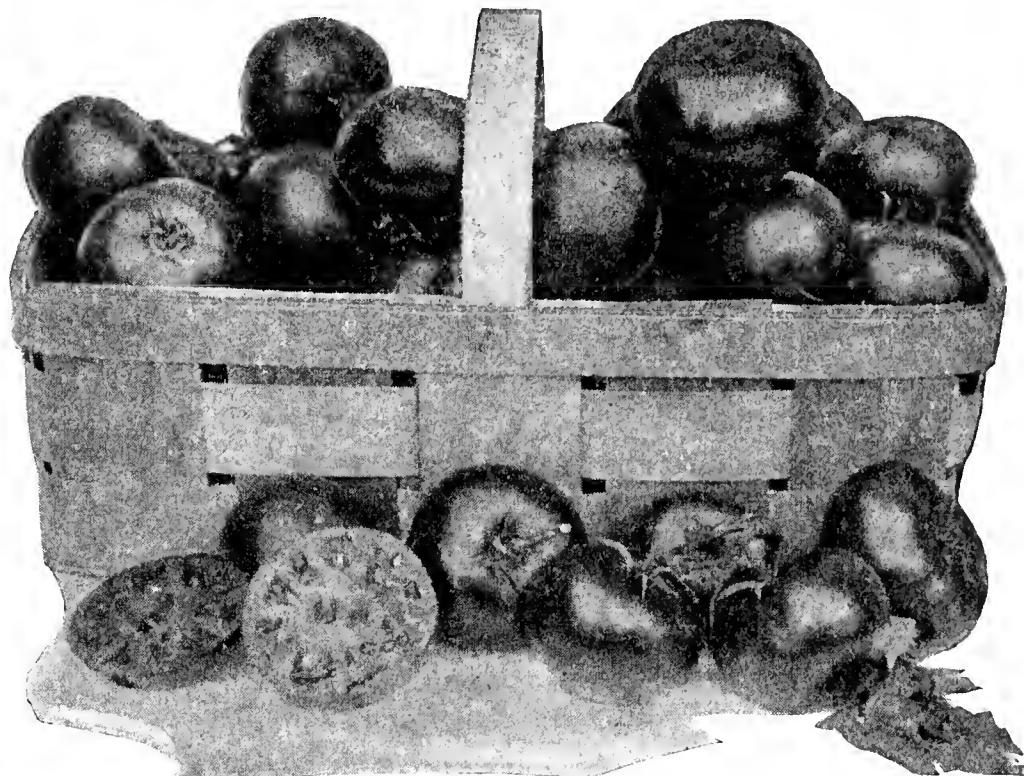
We believe this to be a worthy addition to our list of fine tomatoes and urge our customers to try it.

Certified Seed. Pkt. 10c; ½ Oz. 30c; Oz. 55c; ¼ Lb. \$1.60; Lb. \$5.25.

EARLIANA. **Harris' Extra Early Strain.**

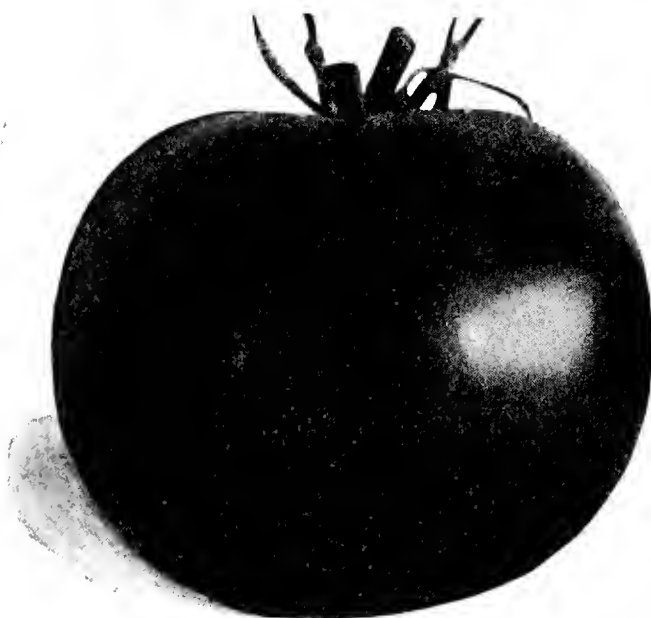
We have bred up this strain of Earliana tomato for many years until now we have it so perfected that it not only ripens as early as any other kind, but is also *much smoother* and more regular in size and shape and *colors almost perfectly around the stem*. This tomato is not only *very early* but the fruit is solid, meaty and of fine quality. To get very early tomatoes both for the home garden or market try our Earliana.

Certified Seed. Pkt. 10c; Oz. 55c; ¼ Lb. \$1.55; Lb. \$5.25.



Nystate Tomatoes

Thick meat, delicious, smooth, deep red.



Pritchard's Scarlet Topper

BREAK O'DAY. The fruit matures early, is round, smooth as an apple with deep orange red skin. The flesh is deep red in color, very solid and of high quality. The vines are of a spreading habit of growth with large leaves. Resistant to blight and bear an abundance of fine fruit.

Break O'Day does not do well on light dry soil but has proved to be most satisfactory in sections where the vines are staked and grown on rich well watered ground.

Certified Seed. Pkt. 10c; Oz. 55c; ¼ Lb. \$1.45; Lb. \$4.75.

CANADIAN. This variety is really a large prolific strain of Earliana. We have grown and improved this variety on our own farm since 1926 until now it is even better than when first introduced.

The fruit is very red; larger than our special strain of Earliana, but not quite as smooth, and ripens in the same season.

Certified Seed. Pkt. 10c; Oz. 55c; ¼ Lb. \$1.55; Lb. \$5.25.

PRITCHARD'S SCARLET TOPPER. **Also called Pritchard.** This is one of the finest tomatoes ever grown. The fruits are

medium to large, round, thick of flesh, firm and with but small seed cavities. The color is a brilliant red throughout and they color right up to the top without any hard green spots and seem to be resistant to "cracking."

This is a tomato of exceptionally fine quality being mild and free from acidity. It is one of the best kinds for home canning we know. In season the fruit ripens only a few days later than the early kinds such as Bonny Best and John Baer.

Home gardeners should not be without this valuable kind in their garden. Market gardeners and growers for roadside stands where quality counts will find this a profitable variety.

Certified Seed. Pkt. 10c; Oz. 55c; ¼ Lb. \$1.55; Lb. \$5.25.

Crop short.

Harris' New York State Certified Tomato Seed

For years we have made a specialty of raising tomato seed of the best possible quality from pedigreed stocks on our own farm here in the North. In 1935 we pioneered in producing the first crops of New York State Certified tomato seed to be grown and have continued this in 1936 and 1937. It will interest our customers to know that we did not have to change a single one of our regular growing methods or stocks to conform with the requirements for New York State Certified seed, which are of the strictest.

Again this year all our tomato seed crops have been inspected by representatives of the New York Seed Improvement Co-operative Association, which is by law the official seed certifying agency in this State, and have fully passed their very strict requirements for trueness to type, purity of variety and freedom from disease.

It costs us considerably more to grow tomatoes the way we do for seed only but the excellent results our customers get make us feel that it is well worth while.

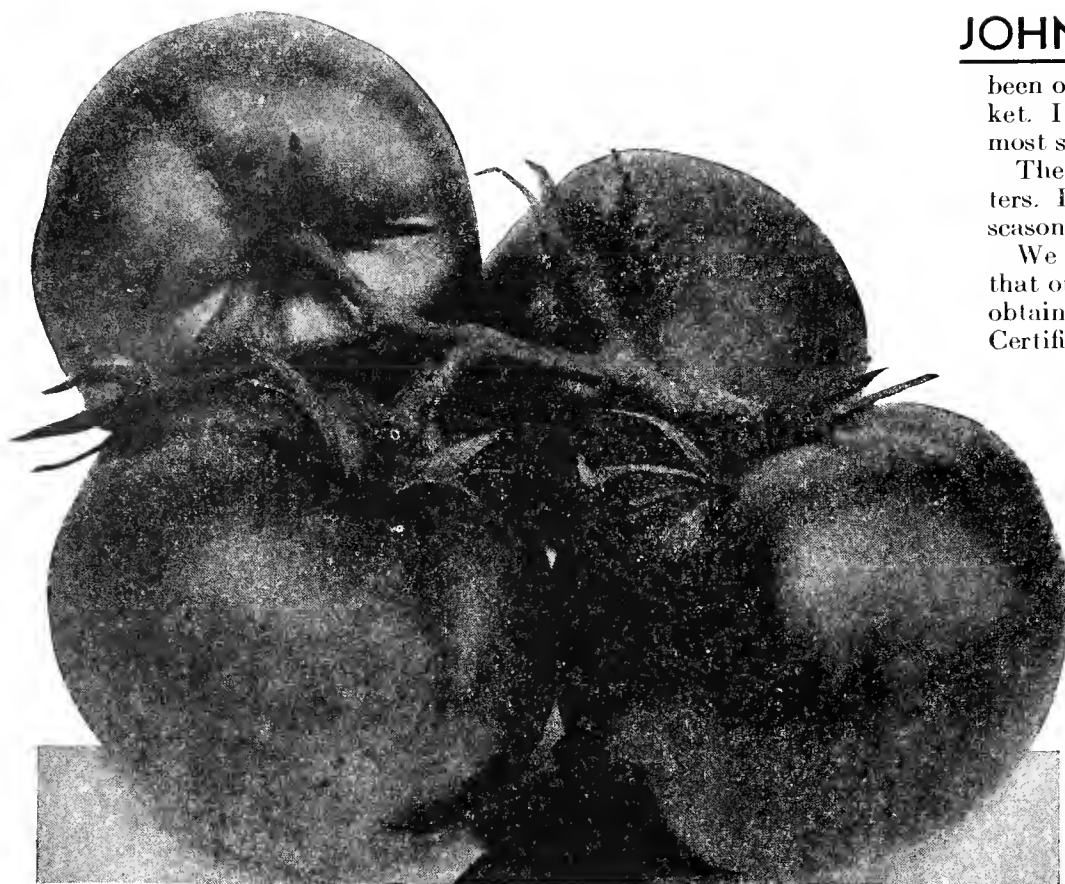


Representatives of the New York State Seed Improvement Association inspecting a field of John Baer tomatoes on our farm for certification.

Tomato Plants

We make a specialty of fine, sturdy, true to name plants of the most popular varieties of tomatoes. They can be furnished either ready to set out in the open ground, or, if preferred, small plants which can be grown in frames for a few weeks before setting out. See page 82 for prices and varieties.

TOMATOES continued on next page



Improved John Baer—A typical cluster

JOHN BAER. *Improved Strain. Heavy Yielding.* Is an improved strain of this variety which has long been one of the most reliable sorts for canning, home garden and market. It produces immense crops of smooth, handsome fruit; larger than most strains of this variety.

The fruit is solid, deep red all through, and produced in great clusters. It is early enough to ripen the whole crop before frost in a normal season.

We find by carefully conducted trials and reports of critical growers that our strain of John Baer is fully equal to any stock of this variety obtainable and far superior to most of them.

Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.

HARRIS' SUCCESS. This old favorite is still popular with many people. Although but a little later than Bonny Best and John Baer, the fruit is larger and more like Stone. It is of the finest quality for cooking or canning, being much sweeter and more free from acidity than most other kinds. The vines are very vigorous and produce enormous crops of very large, handsome fruit. This is a most satisfactory variety to have in the home garden.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Small Fruits for the Home Garden

Small fruits do not take up a great deal of space and add immeasurably to the value and satisfaction of the home garden. See pages 83 to 85 for *Strawberries, Raspberries, Blackberries and Grapes.*

MARGLOBE. *Blight Resistant.* Main Crop. Our original stock seed of this famous tomato was sent to us by the United States Department of Agriculture at Washington. We have grown and improved this variety on our farm for a number of years, until now we have a stock that is unsurpassed.

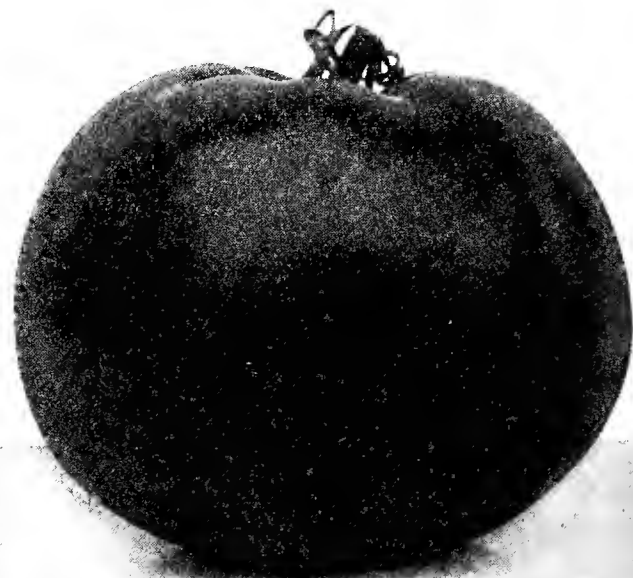
The tomatoes are large, globe shaped, smooth, color perfectly up to the stem and are of a deep red color all through. The vines are vigorous and resist blight well even in very wet weather. The fruit ripens medium late coming on just after John Baer and Bonny Best. It is so large, smooth and handsome that it is excellent for market, canning or any other purpose.

Certified Seed. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25.

BONNY BEST. *Harris' Special Strain.* This magnificent early variety should be largely planted for home use and market. The fruit ripens only a week later than Earliana and the plants produce enormous crops of beautiful, smooth, high colored fruit, practically all of which ripen before the vines are killed by frost.

The tomatoes are of good size, only slightly smaller than Improved John Baer, smooth as an apple and a deep scarlet color which extends right up to the stem without any green tinge. There is no finer strain of Bonny Best than the seed we offer, no matter what price is charged.

Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.



Marglobe

Large solid, deep red fruit of superior quality.

RUTGERS. *New—Extra Large and Solid Fruit.* This new tomato which originated at the New Jersey Agricultural Experiment Station is outstanding for the large size and solid structure of the fruit. This combined with a deep red color all over, fine globe shape and excellent flavor make Rutgers a very popular variety.

This is not an early variety, but matures about the same time as Marglobe. The yield is very large and even in our northern climate it will ripen an abundance of fruit before the vines are killed by frost.

Rutgers is a superb kind for canning. The canned fruit being firm, mild but with excellent flavor and a very attractive deep red color. Try some Rutgers this year.

Certified Seed. Pkt. 10c; $\frac{1}{2}$ Oz. 35c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.85; Lb. \$6.25.

COMET. *For Greenhouse and Trellis Growing.* This tomato is a favorite in New England. The fruit is smooth, bright red and just the ideal size for individual salads. We have a very fine strain. The seed has been saved from carefully selected plants and has been found very fine for both greenhouse and growing outside on trellises or stakes. *See photo on next page.*

Certified Seed. Pkt. 20c; $\frac{1}{8}$ Oz. 50c; $\frac{1}{2}$ Oz. \$1.65; Oz. \$3.00.

ITALIAN RED PEAR (Pomo d'oro a Pero). This tomato is most prized by the Italian people for making their famous "tomato paste." It is also used extensively for canning. These tomatoes canned whole with a few leaves of basil make a delightful change from ordinary canned tomatoes.

The fruit is very solid with thick walls, and deep red in color throughout. It is true pear shape but three or four times as large as the ordinary red pear tomatoes. It is borne in clusters of 4 to 7 fruits on strong vines.

Certified Seed. Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25.



Rutgers

Note the great size of these fruits. Photo in our seed crop.

HARRIS' FARM SEEDS

Harris' Farm and Field Seeds are unsurpassed for purity, vitality and high quality. They are sold at the lowest possible price for such high grade seed. You cannot afford to plant anything but the best. See pages 44 to 49 of this catalogue.

HARRIS' EARLY STONE. A Tomato of Superior Quality.

This is an original early stock of the true Stone tomato. Stone has long been considered one of the very best tomatoes on account of its firm flesh and lack of acidity. For canning it is important to get a variety that is not acid and for this reason the Stone is especially valuable for this purpose. The fruit is smooth, deep red throughout, very firm and sweet.

We have raised this seed for years in this northern latitude and have made selections with special reference to earliness so that our strain of Stone not only has retained the fine qualities of flavor and color of the old Stone but is almost as early as John Baer.

Certified Seed. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Dwarf Stone—Fine for Home Gardens. These plants grow dwarf and stocky, like those of Dwarf Champion, and can be set out close together. The fruit is like Stone, medium size, solid and deep red, and of fine quality. Ripens a little later than Early Stone, but produces fine solid fruit late in the season when most tomatoes are not so solid and firm. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.

A Fine Yellow Tomato

GOLDEN QUEEN. The Best Yellow Variety. The fruit is large, smooth and of very fine quality being sweeter than other kinds. It is very attractive when combined with red tomatoes or peppers in salad. It ripens early and the vines are remarkably strong and prolific, bearing fruit right up till frost.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.45; Lb. \$4.75.

A Collection of Vegetables

We have put up ready to mail, a collection of vegetable seed for the home garden, at a much reduced price. This collection contains seeds of the finest varieties, and will give one an excellent variety of vegetables in the home garden. See page 43.



Comet Tomatoes

Mr. Wm. O'Donnell of Revere, Mass. in his large field of Harris' Comet Tomatoes, which he grows for the Boston market.

See description on preceding page.

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Small Fruited Varieties

These pretty little tomatoes are very useful for serving whole in salads, for preserves and pickles and for ornaments. They grow in clusters which ripen at one time. The vines are large and vigorous and produce an astonishing quantity of fruit.

Red Cherry. Bright red fruit about the size of a large cherry.

Red Pear or Fig. Pear-shaped fruit about one inch in diameter. Sweet and of good flavor and will keep a long time. Wonderfully prolific.

Red Plum. Small plum-shaped fruit, deep red and of good quality.

Red Currant. Small round red fruit about the size of a small red cherry.

Yellow Cherry. Bright yellow fruit, similar in shape to Red Cherry.

Yellow Plum. Small, plum-shaped, bright yellow fruit; fine for preserves.

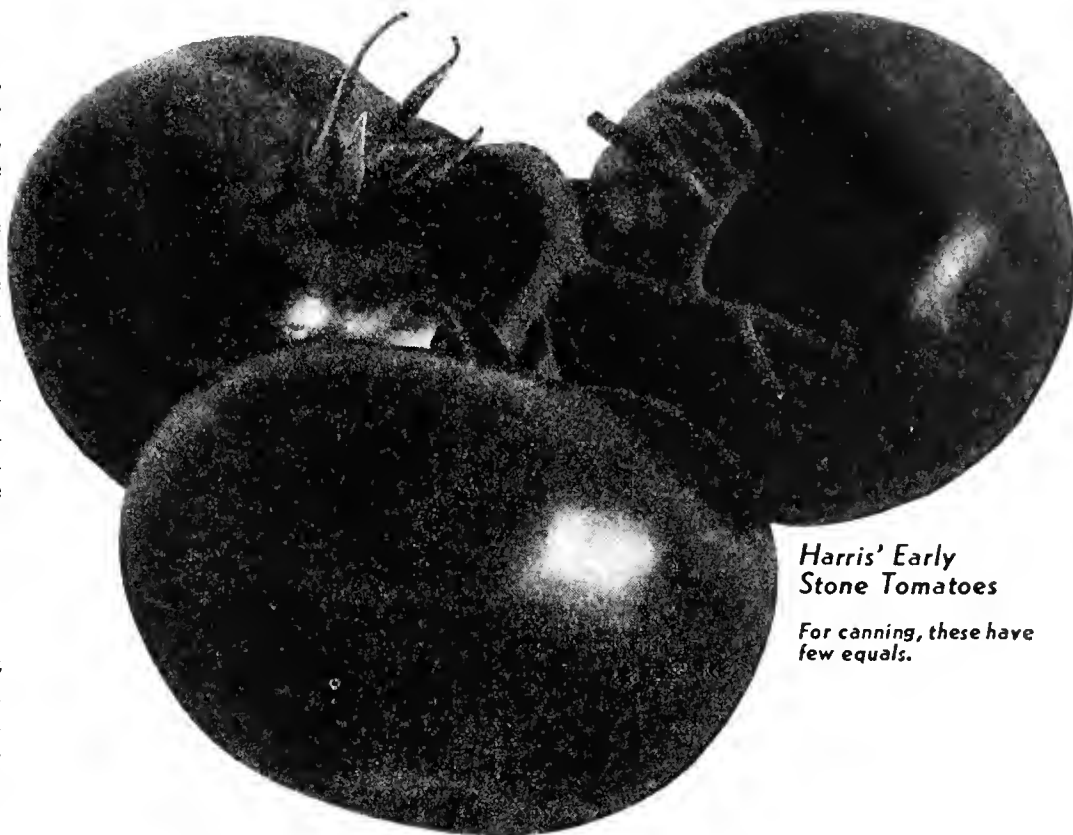
Yellow Pear. Small fruit the same shape as Red Pear but of yellow color.

Price: Any of the above Small Fruited Varieties. Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60.

SPECIAL COLLECTION. Any four packets of above small fruited varieties: 25c.

PEACH Tomato. Fine for Salads. This remarkable little tomato resembles a high colored peach and may be easily mistaken for one. It even has the appearance of the bloom of the peach. The color is yellow overlaid with red.

Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60.



Harris' Early Stone Tomatoes

For canning, these have few equals.

Pink or Crimson Varieties

GLOBE—Special Selected. This is the best pink Tomato we have seen in a long time and are pleased to be able to offer this much improved strain of Globe Tomato. We obtained our stock seed from one of the best market growers in Ohio.

The fruit is round and very smooth, ripening to a deep crimson pink. The flesh is firm and of fine quality and the yield exceptionally good.

This is not an early variety but ripens fruit at about the same time as Marglobe.

Pkt. 10c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.55; Lb. \$5.25.

EARLY DETROIT. This is the best early crimson or "pink" tomato. The fruit is of good size, globe shaped, extremely smooth and perfectly colored. It is medium early and very prolific.

Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

Dwarf Champion. The vines are stocky and do not spread like other kinds. Fruit is of medium size, very smooth and of an attractive pink color. Ripens medium early and is used considerably in home gardens. Pkt. 10c; Oz. 50c; $\frac{1}{4}$ Lb. \$1.35; Lb. \$4.50.

PONDEROSA. Very Large. Fruit that is more solid and "meaty" than any other kind. The tomatoes are very large but not as smooth as some other kinds. The color is a deep pink and the quality very mild and fine. This is a late tomato but in normal seasons will ripen a good lot of fruit even in our Northern climate.

Pkt. 10c; Oz. 60c; $\frac{1}{4}$ Lb. \$1.70; Lb. \$5.75.

Be sure your name and address is on the Order Sheet.



Yellow Plum

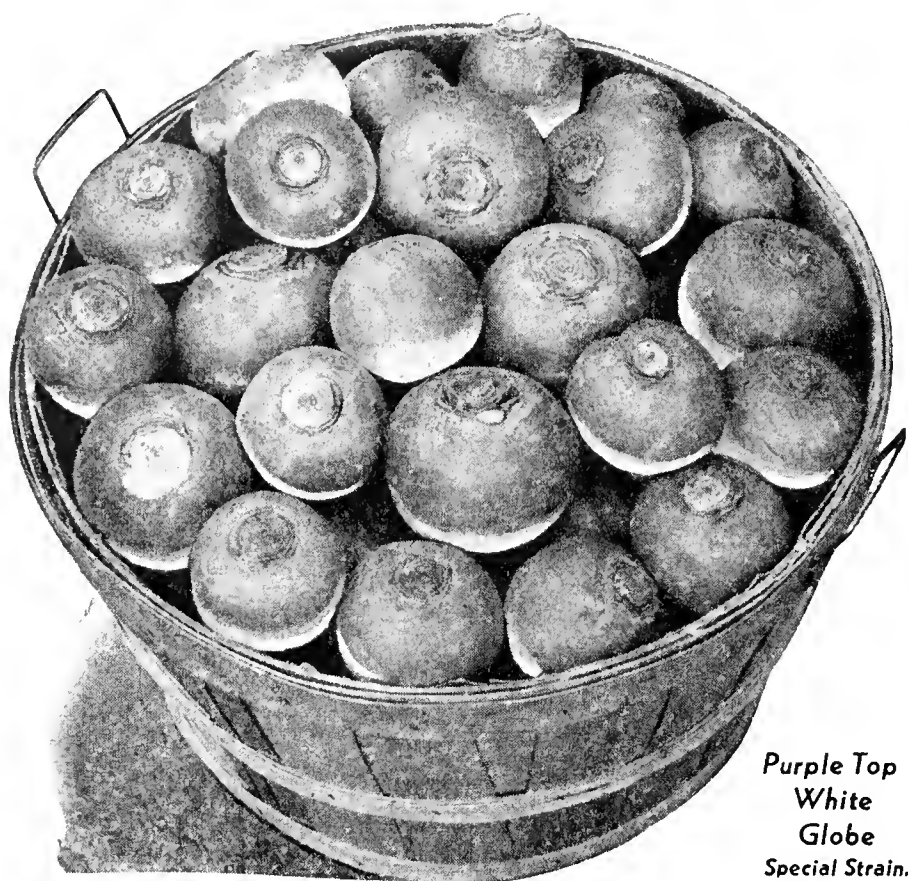
Red Pear

Red Cherry

GROUND CHERRY. Also Called Husk Tomato. While this is not a true tomato, it belongs to the same family and is grown in the same manner as tomatoes. The small yellow fruit is borne in husks. It is of a pleasing flavor and is valued for salads and preserves.

Pkt. 10c; $\frac{1}{2}$ Oz. 30c; Oz. 55c; $\frac{1}{4}$ Lb. \$1.60.

A packet of seed will sow 50 ft. of row; an ounce 300 ft. It requires from 1 to 1½ lbs. of seed per acre in drills, or 2 to 2½ lbs. broadcast.



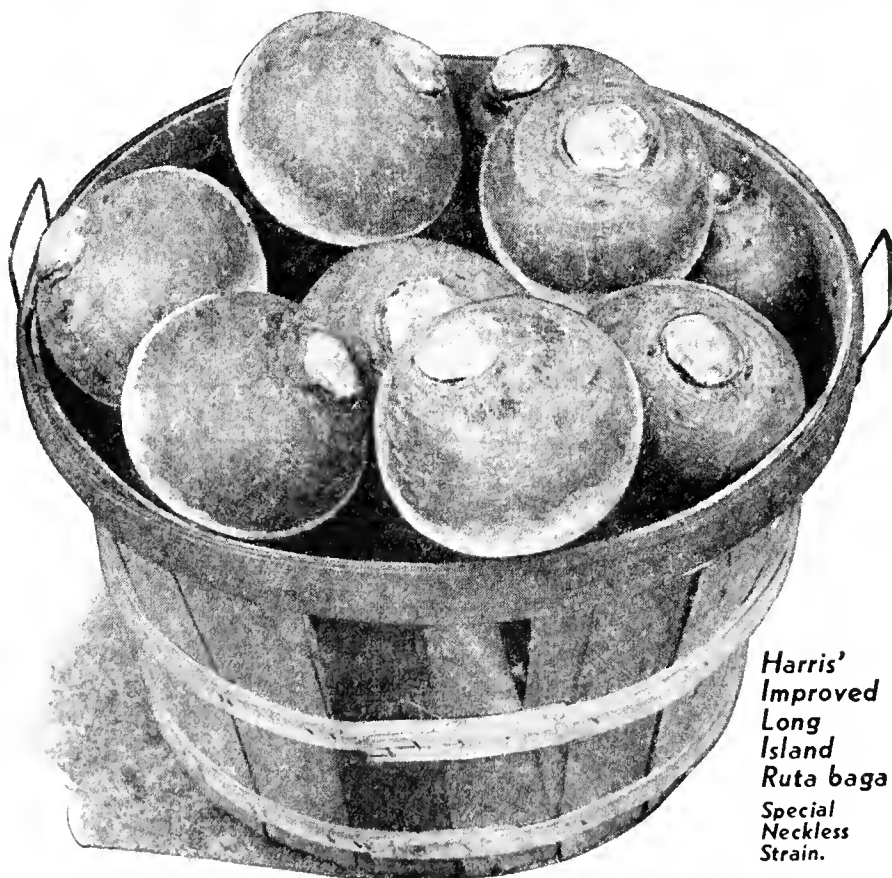
Purple Top
White
Globe
Special Strain.

SHOGGIN. Best Variety for "greens." This new Japanese turnip is grown mostly for "greens" and is much superior to "Seven Top." The tops grow rapidly and in great abundance; the foliage being nearly twice that of ordinary turnips and is of mild pleasant flavor when cooked. The turnips are flattened, pure white and of fine quality. Pkt. 5c; Oz. 15c; ¼ Lb. 30c; Lb. 90c; 5 Lbs. \$4.25.

Kohlrübe (Ger.)

RUTA BAGAS or Swede Turnips

Cavolo Navone (It.)



Harris'
Improved
Long
Island
Ruta baga
Special
Neckless
Strain.

IMPROVED LONG ISLAND. Special Neckless Strain. A fine strain of purple top yellow ruta bagas. The roots are very handsome, being bright yellow with purple tops and no "neck." They grow to a large size, perfectly round or globe-shaped, very smooth and of fine quality for table use. One of the best for this purpose. The seed we offer is of the finest strain of this variety we have ever seen, being much more smooth and uniform in shape than other strains and is almost entirely neckless. Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

Turnips should be sown late in the summer. In the northern states the seed of the quick-growing kinds, like Purple Top Strap-Leaf and Purple Top White Globe should be sown about the middle of July or the first of August, and the slower kinds a week or two earlier. Farther south, turnips may be sown later. Turnips do best on rather light, moist soil and are of superior quality when they grow rapidly on rich land.

Dust the soil with "Sulrotc" (See page 87) just as the seed is breaking through and again in ten days to control the small black flea beetle.

PURPLE TOP WHITE GLOBE. Special Strain. We have never seen a strain equal to ours for smoothness and uniformity of shape and color. The turnips are large, globe-shaped, pure white, with purple top. They are very handsome in appearance, a heavy yielder and early in maturity. This is an excellent turnip for table use and a profitable turnip to grow for market. Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c; 5 Lbs. \$3.75.

PURPLE TOP MILAN. This is the earliest variety in cultivation. The bulbs are very smooth, round and somewhat flattened. Clear white with purple tops. We have a true very early strain. Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

Early White Milan. Very Early. Same as the Purple Top Milan except that the turnips are pure white. Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 95c; 5 Lbs. \$4.50.

GOLDEN BALL. The Best Yellow Globe. A handsome, early yellow turnip, as round as a ball, with smooth, golden yellow skin and fine-grained yellow flesh. An excellent yellow turnip for table and market. Our stock is unusually uniform for globe shape. Pkt. 10c; Oz. 15c; ¼ Lb. 30c; Lb. 85c; 5 Lbs. \$4.00.

Purple Top Strap-Leaf. An old favorite variety for summer and autumn use. The turnips are flat, clear white, with purple top. They grow very rapidly and are of good quality. Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 70c; 5 Lbs. \$3.25.

Snowball. A handsome, round, pure white turnip of fine quality. Round, snow-white, has small tops, grows rapidly, and gets very large. Pkt. 5c; Oz. 10c; ¼ Lb. 25c; Lb. 80c; 5 Lbs. \$3.75.

The ruta bagas, or Swede turnips, require longer to mature than the common turnips and should be sown earlier. To get heavy crops of large turnips sow the seed June 15 to July 1 in rows 2 to 2½ feet apart. Thin to a foot apart. Ruta bagas make excellent winter feed for sheep.

It is important to dust the young plants just after they break through the ground to prevent damage and stunting by a small black beetle which infests them. Use gypsum or "Sulrote."

For table use, ruta bagas can be sown later and will be of better quality, but not as large as when sown early. These ruta bagas keep well and may be stored in the cellar in moist sand or in pits.

EARLY YELLOW PURPLE TOP. Bucks County Strain. This famous strain will form good size bulbs two weeks earlier than the other varieties and is of value both for early crops and to get good large ruta bagas from late sowings.

The ruta bagas are medium large, round, deep orange with purple tops, fine grained and sweet. We have the true Bucks County stock. Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25; 5 Lbs. \$10.00.

MACOMBER. The Sweetest Ruta Baga. White Flesh. If you have not tried them before, you will be delightfully surprised with the Macomber.

This Swede Turnip or Ruta Baga is of very much finer quality for table use than any other. We have never tasted a turnip of any kind of such fine quality as this. The turnips are white with purplish green tops, large, smooth, round and handsome and with practically no neck. The flesh is white, fine grained and of a mild sweet flavor. They will keep all winter and remain in fine condition if properly stored.

To get the best results the seed should be sown about the middle or last of June in the Northern states.

We highly recommend this turnip for the home garden or market where quality is appreciated and this excellent variety finds ready sales at the roadside market. Pkt. 10c; Oz. 25c; ¼ Lb. 70c; Lb. \$2.25; 5 Lbs. \$10.00.

VIGORO
Complete plant food

We have found this to be an excellent fertilizer for garden and lawn. See page 86.

A \$1.90 Vegetable Seed Collection for the Home Garden—\$1.00

This collection will plant a garden about 25 x 40 feet. It is sold at a reduced price because it is put up ready to mail before the busy season when time is not so valuable as it is later. *The seeds are the very best we have, and the packets full size.*

We Cannot Make Any Changes in This Collection. The collection is put up ready to ship, so we cannot change it in any way; but, of course, anyone may order additional seeds to go with the collection.

The collection is composed of one packet each of the following seeds:

Beet, Detroit Dark Red
Beans, Sure Crop Wax
Beans, Tendergreen
Cabbage, Golden Acre
Cauliflower, Snowball
Cucumber, Harris' Perfection

Carrot, Nantes
Sweet Corn, Buttercup
Sweet Corn, Golden Country Gentleman
Lettuce, New York No. 515
Lettuce, Black Seeded Simpson

Onions, Riverside Sweet Spanish
Parsnips, Harris' Model
Radish, Early Scarlet Globe
Radish, Icicle
Summer Squash, Giant
Summer Straightneck

Spinach, Special Summer Savoy
Swiss Chard, Fordhook Giant
Turnip, Purple Top White Globe
Ruta Baga, Macomber

Simply ask for Collection No. 1—\$1.00 postpaid.

Harris' Certified Seed Potatoes

Everyone knows the importance of using seed potatoes that are free from the diseases that are transmitted by the seed. Diseases such as mosaic, leaf roll, wilt, etc. may not be very apparent but they reduce the yield very much. The only way to raise potatoes at a profit is to plant seed free from these diseases. It will pay you well to discard your old seed and plant only *clean* seed.

All of our potatoes are from crops that have been inspected by the N. Y. Seed Improvement Association and *certified* as practically free from disease.

PLEASE READ:—Prices here given are for the potatoes carefully put up for shipment and delivered to freight house or express office without extra charge, but the purchaser is to pay transportation. Please write for prices on larger lots than are listed here.

By Parcel Post. Potatoes can be sent by parcel post if the amount to cover the necessary postage is added to the price. A peck weighs 15 lbs. and a bushel 60 lbs. *See inside front cover.*

Shipping Season. It is usually safe to ship potatoes from here about April 1st. If our customers wish us to ship earlier we will do so, but we will not hold ourselves responsible for loss by freezing if the potatoes are ordered sent earlier than in our judgment it is safe to ship them.

Half bushels and half pecks will be sent at half the bushel and peck price. We can send only one variety in a **sack**.

*If you want extra early potatoes:
Try the New WARBA!*

This new potato which was introduced by the Minnesota Experiment Station is 10 days earlier than Irish Cobbler and a week earlier than Triumph. Comparative tests have shown the yield also to be better than the Cobbler. The vines are sturdy, upright and remarkably resistant to disease, especially mosaic.

The handsome, and distinctive tubers are round and blocky with a smooth white skin and a light pink eye. They resemble Cobbler except for the pink eye. The flesh is white and of excellent quality.

We believe this new variety will prove to be most excellent for the home garden and roadside stands where fine early potatoes are wanted.

No. 1 Certified Seed. Peck 90c; Bu. \$2.40; Sack of 2½ Bu. \$5.65. Purchaser pays transportation.

CHIPPEWA

New Heavy Yielding, Early White

This new early potato is only a little later than Irish Cobbler and yields better than that variety. The potato is very attractive, being white with few shallow eyes and is fully equal to Cobbler in eating qualities. It is adapted to a wide range of soils (both muck and upland) and is resistant to mild mosaic. We can recommend Chippewa highly for an early potato.

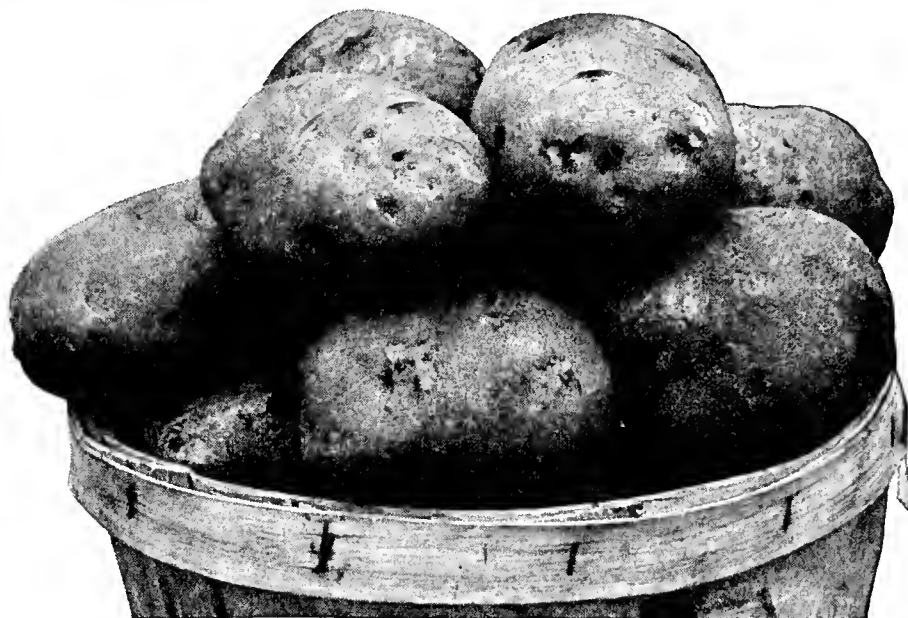
No. 1 Certified Seed. Peck 95c; Bu. \$2.50; Sack of 2½ Bu. \$5.85. Purchaser pays transportation.

IRISH COBBLERS

The most popular early potato and are of the best in this class. It yields better than any other kind (except Warba) that is equally early. The potatoes are round, white, have rather deep eyes, of fine quality and very early. Much of the Irish Cobbler seed sold is either not that variety at all or is mixed with other kinds which are usually later and make the crop mature unevenly. The seed we offer is true to name.

No. 1 Certified Seed. Peck 75c; Bu. \$2.00; Sack of 2½ Bu. \$4.65. Purchaser pays transportation.

Second Size. (Certified.) These are small potatoes not quite large enough to pass the first grade. They are from the same certified fields. Peck 75c; Bu. \$1.85; Sack of 2½ Bu. \$4.00. Purchaser pays transportation.



Golden Rural Potatoes

GOLDEN RURAL or RURAL RUSSET Heaviest Yielding Kind

We are convinced that this variety will produce larger crops than any other kind where conditions of soil and climate suit it, as they do here and in a large section of country in the northern states.

The vines are strong, vigorous and healthy with dark green leaves and thick purple stems. They do not usually blight. The potatoes are round, flattened, quite shallow and the slightly russet skin is very rarely affected with scab. The flesh is pure white, very firm and of fine quality. Each hill usually has 7 to 9 good sized potatoes.

No. 1 Certified Seed. Peck 75c; Bu. \$2.00; Sack of 2½ Bu. \$4.65. Purchaser pays transportation.

SMOOTH RURALS

Also called Heavy Weight or No. 9

This potato has steadily won a place for itself each year near the top of the list for yield in New York State. There are very few kinds equal to it.

The potatoes are round to oblong, have fairly numerous medium shallow eyes, purple sprouts, and smooth white skin. The vines are rather stocky and very vigorous and resistant to disease. This is one of the best of the Smooth Rural or Carman class and is fast replacing many other kinds for the late or main crop.

No. 1 Certified Seed. Peck 75c; Bu. \$2.00; Sack of 2½ Bu. \$4.65. Purchaser pays transportation.

GREEN MOUNTAIN

If you want nice mealy white potatoes of the finest quality raise Green Mountains. They are far superior to most of the kinds usually raised. The tubers are round, slightly flattened, and have few shallow eyes. The skin is white with a slight netting which usually goes with fine quality.

This is a medium early variety and yields heavy crops on soil suited to it. It does best on rather light or gravelly soil and in the northern localities altho it is largely grown and produces great crops on Long Island. An excellent kind for New York and all of New England.

No. 1 Certified Seed. Peck 85c; Bu. \$2.25; Sack of 2½ Bu. \$5.25. Purchaser pays transportation.

Treat Seed Potatoes with Semesan Bel

Economical, saves time and labor. See page 86.

4 oz. 45c; 1 lb. \$1.50 transportation paid. Not paid: 5 lbs. \$6.75.

Harris' Northern Grown Seed Corn



29-3 Double Crossed Corn

The Abundant Foliage and Heavy Set of Ears make this the outstanding ensilage variety.

HARRIS' MAMMOTH YELLOW FLINT. The Best

Flint Corn. We have grown and bred this fine corn here in the North for a good many years and consider it one of the best Flint or "State" corns. The ears are big, the kernels large and the yield equal, if not greater, than any Flint corn grown, except Hall's Gold Nugget. The ears grow very long, some measuring 13 inches and more, have eight rows of large, bright yellow kernels and are filled right out to the tips. The cob is small. The stalks grow about 6 to 8 feet tall, have numerous broad leaves and make *excellent fodder*. The ears are produced well above the ground, so the stalks can be readily cut with a binder. This corn will ripen ready to cut in 90 days from the time the corn comes up.

For the Silo. This is a valuable ensilage corn in far northern sections (even in Northern Maine) where dent varieties cannot be grown. 2 Lbs. 30c; transportation paid. Not paid: Pk. (14 Lbs.) 90c; Bu. (56 Lbs.) \$3.25; Bag of 2 Bu. (112 Lbs.) \$6.00.



Protect Your Seed Corn from Crows and Other Seed Pulling Birds!

We have found that crows will not bother corn treated with **Stanley's Crow Repellent**. The small cost is many times repaid, by the time and labor saved in not having to replant.

Half-Pint (treats 1 bu. seed).....	\$.60
Pint (treats 2 bu. seed).....	1.00
Quart (treats 4 bu. seed).....	1.75

Transportation paid.

It is of the greatest importance to growers in the northern parts of the country to use seed raised in the north. All of our special stocks are grown here in Western New York and selected for earliness and high yield. This insures early maturity because no late corn will get ripe in this locality.

Our seed corn is carefully grown and cured under the most approved methods so that the germination is usually very high.

29-3 Double Crossed Corn—Certified New Heavy Yielding Hybrid Ensilage Variety

During a five year period in which this corn was thoroughly tried out in many locations in New York State by the Department of Plant Breeding at Cornell University it produced practically the same amount of green weight as Sweepstakes, but exceeded that variety in dry weight by 11% and in grain about 55%.

This new hybrid corn is the result of years of work by the department of Plant Breeding at Cornell University. It is made by crossing pure lines of four separate varieties of corn; Luce's Favorite, Onondaga White Dent, Cornell No. 11 and Bloody Butcher. These pure strains are paired and crossed and the crossed seed from each pair is planted and a second cross made between the two hybrids. The resulting seed is known as **double crossed corn**. In this manner the hybrid vigor is carried to the highest point and results in increased yield of forage and grain.

In season this corn is about the same as Cornell No. 11. The ears are of good size, even and multicolored.

The seed we offer is the crop from artificial crossing of the first crossed seed (described above) which we obtained from Cornell University, and like all crossed corn, the resulting crop should not be saved for seed.

Since the introduction of this new variety it has become very popular. This is due not only to the enormous crops but also because of the high proportion of digestible food in the ensilage which makes it the most economical ensilage corn to grow.

Certified Seed. 2 Lbs. 50c; transportation paid. Not paid: Pk. (14 Lbs.) \$1.50; Bu. (56 Lbs.) \$5.25; 2 Bu. Bag \$10.00.

CORNELL NO. 11. Certified, Northern Grown. In Western and Northern New York, Massachusetts and further north, Cornell No. 11 matures early enough for ensilage and yields immense crops of very rich fodder with an abundance of grain.

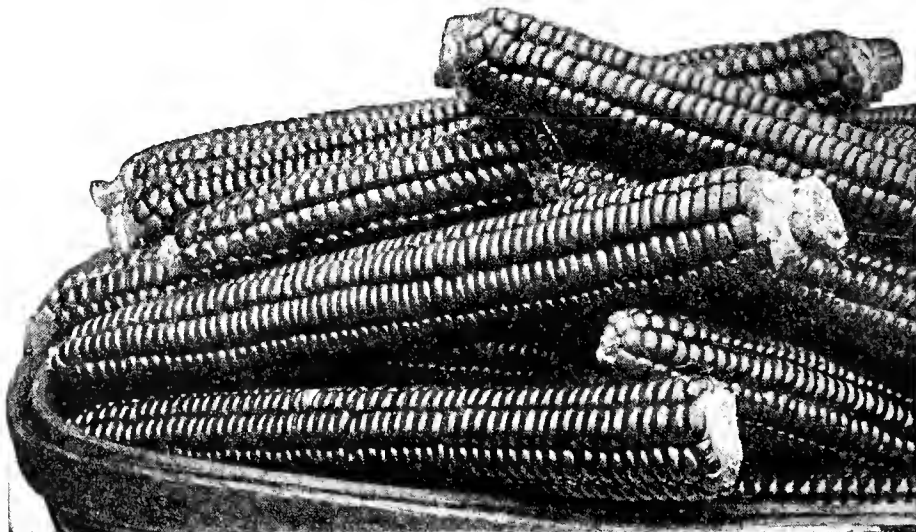
Cornell No. 11 has proved to be one of the heaviest yielding varieties that is early enough to mature in the northern states. It is quite similar to Davis' Early Huron, but is not quite so early and the ears and stalks are both a little larger. The ears are of good length, 9 to 10 inches long, have 14 to 18 rows of dented kernels and small cobs. The kernels are bright yellow, large, and very "deep" for so early a variety. The cob is red. The stalks often grow 8 feet tall.

Our stock has been grown for us entirely here in Monroe County under our close supervision. It is a very superior stock.

Certified Seed. Pk. (14 Lbs.) 90c; Bu. (56 Lbs.) \$3.25; 2 Bu. Bag \$6.00. Purchaser pays transportation.

EARLY CORNELL NO. 11. CERTIFIED. This strain of Cornell No. 11 is ten days to two weeks earlier than the above and produces large crops of rich ensilage or husking corn. Being earlier it can be grown for ears or ensilage even farther north than our regular strain. The ears are slightly smaller, being 8 to 9 inches long with 14 to 18 rows of dented kernels on a small cob. This is a very well bred and uniform stock.

Certified Seed. Pk. (14 Lbs.) 90c; Bu. (56 Lbs.) \$3.25; 2 Bu. Bag \$6.00. Purchaser pays transportation.



Harris' Mammoth Yellow Flint

DAVIS IMPROVED EARLY HURON. The Earliest Dent

Corn Grown. This is the earliest dent corn that we know and is a grand variety for New York and New England. It is earlier than most strains of Flint or "State Corn" and always gets ripe here if planted reasonably early. The ears are of medium size, mostly 16-rowed, with deep yellow kernels and small red cob. The stalks are not coarse and grow 7 feet tall. The yield of grain is greater than the flint or "State" varieties.

This is a very fine corn for the silo in the most northern parts of the country as thoroughly matured corn can be produced before danger from frost, even in short seasons.

The seed we offer is grown here in Monroe County from our own selected stock seed.

2 Lbs. 30c; transportation paid. Not paid: Pk. (14 Lbs.) 90c; Bu. (56 Lbs.) \$3.25; Bag of 2 Bu. \$6.00.

LEAMING, IMPROVED EARLY STRAIN. Grown in northern Ohio. This stock matures a week earlier than corn grown in Iowa and Nebraska. It will ripen the ears dry and hard in western New York in a favorable season and is a popular kind for ensilage in this locality and farther south.

Pk. 75c; Bu. (56 Lbs.) \$2.50; 2 Bu. Bag \$4.60. Purchaser pays transportation.



Certified West Branch Sweepstakes

Our Northern Grown Strain Produces large ears and heavy foliage.

HALL'S GOLD NUGGET—The Largest Flint Corn. We introduced this corn a number of years ago and it has now become very popular where a large flint corn is wanted.

The ears grow very large, often 12 to 13 inches long and over 6 inches around. The kernels are immense, being twice as large as most other varieties. The stalks grow 8 to 9 feet high, are well covered with leaves and often produce two good big ears.

The corn matures medium early and is suitable for almost any section of the country except the most northern parts of New York and New England and a few places of high elevation.

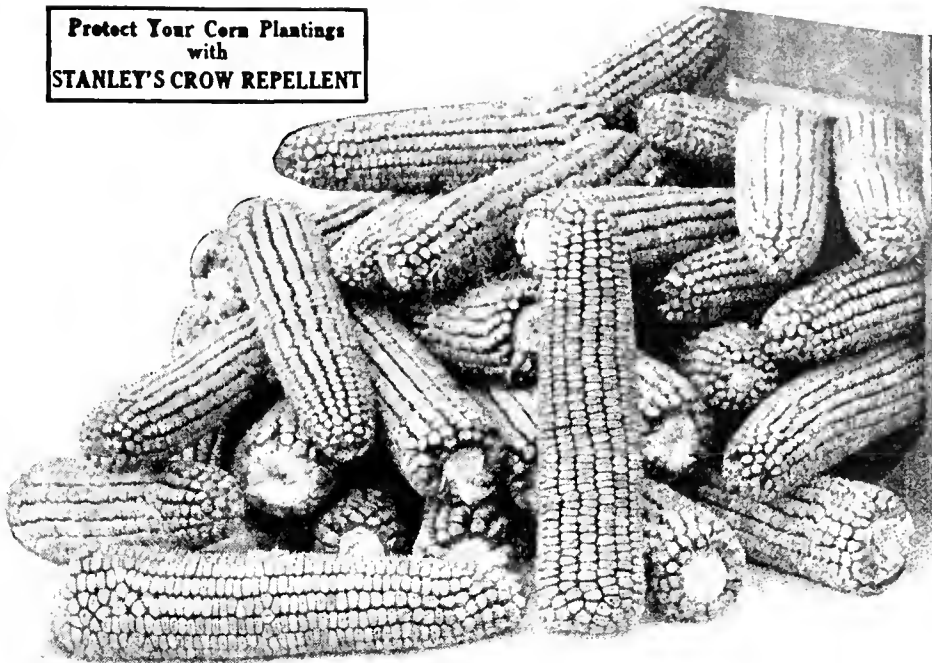
For the Silo. The Gold Nugget is an excellent kind for ensilage in the northern parts of the country. The fodder is of excellent quality and the tonnage large. The proportion of grain to stalks is high.

2 Lbs. 30c; transportation paid. Not paid: Pk. (14 Lbs.) 95c; Bu. (56 Lbs.) \$3.50; 2 Bu. \$6.50.

Eureka. The stalks grow very tall and produce immense crops of fodder. The kernels are broad, flat and white but it is so late that often no ears at all are produced in the North.

Pk. 85c; Bu. (56 Lbs.) \$3.00; 2 Bu. Bag \$5.75. Purchaser pays transportation.

Protect Your Corn Plantings
with
STANLEY'S CROW REPELLENT



Davis' Improved Early Huron
The Earliest Dent Corn

WEST BRANCH SWEEPSTAKES. **CERTIFIED.** Our

Northern grown strain of this famous ensilage corn is earlier and produces a larger percent of ears than ordinary Sweepstakes. On our own farm this corn produced twice as many tons per acre as two other varieties in the same field. The stalks grow 10 to 12 feet high and are completely covered with leaves from near the ground to the top.

The ears are 12 to 15 in. long and 14 to 18 rows of deep kernels. The usual color is yellow shaded with red. This early stock matures perfectly for the silo by the middle of September when planted the last of May or first of June.

This seed was all grown here in Monroe County from our own carefully bred stock seed, which has been selected not only for earliness but for large size and trueness to type.

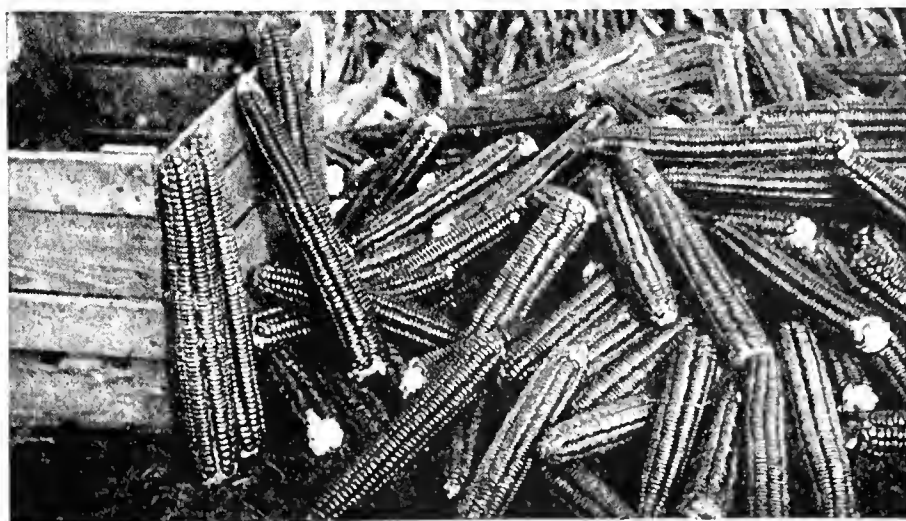
Certified Seed. 2 Lbs. 30c; transportation paid. Not paid: Pk. (14 Lbs.) 85c; Bu. (56 Lbs.) \$3.00; 2 Bu. \$5.75.

EVERGREEN—Sweet Corn for Fodder. Sweet corn makes the finest kind of fodder. It is rich in sugar and so tender that cattle eat it up clean. There is little or no waste in feeding it and the crop produced is usually as large as from field corn and makes fodder of much superior quality. The seed we offer is genuine Evergreen and of good strong germination.

Pk. (10 Lbs.) 80c; Bu. (40 Lbs.) \$2.75; 2 Bu. \$5.15. Purchaser pays transportation.

Treated Corn Grows Better!

We find that seed corn even of high vitality which has been treated with **Semesan Jr.** has **twice** the chance of growing and making a good stand under unfavorable weather conditions, that untreated seed has. The cost is so small and the method so easy that no grower can afford not to take advantage of this easy **Crop Insurance.** 4 oz. (treats 2 bu. seed corn) 30c; 1 Lb. 75c. Transportation paid.



Hall's Gold Nugget

Note these large ears, compared to a standard bushel crate.

SOY BEANS

Grow Soy Beans for High Value Feed and to Improve Your Land!

Soy Beans are not only valuable for stock feeding on account of the high protein content of the beans and plant, but being a legume they actually improve the soil by adding nitrogen thereto. This is true whether they are grown for feed and cut or plowed under as a cover crop. Cows give more milk and sheep fatten better on Soy Bean hay than any other kind. The vines can be cut and used as hay or they may be left until the beans are ripe and fed without threshing. They will often yield 3 to 4 tons of hay and 20 bushels or more of grain per acre.

For Grain drill in rows about 28 inches apart and cultivate two or three times, or they can be drilled with a grain drill in 7" rows and dragged over with a rotary hoe when the beans are about 5" high. It is important to kill the weeds when the plants are still young. Use about one bushel of seed per acre.

For Seed it is better to cut with a grain binder when the leaves fall making the bundles small, altho some farmers use a mower with swather attached to cutting bar successfully. Sow one bushel of seed per acre.

For the Silo. Soy beans grown with corn make ensilage far superior to corn alone. It is recommended to use about 11 qts. of Soy Beans and 9 qts. of corn per acre. Sow the corn and beans together keeping them well mixed in the planter box. They can be harvested with the corn in one operation.

For Plowing Under. A crop of Soy beans plowed under in the fall adds a large amount of nitrogen and humus to the soil. Use 2 bushels of seed per acre in drills 7" apart.

For Hay. Soy beans make excellent hay. They should be sowed in solid drills at the rate of about 2 bushels per acre, cut with a mower and handled like alfalfa.

CAYUGA. CERTIFIED. (New.) The best variety to produce grain in the North. Developed at the New York State College of Agriculture and has proved an exceptionally valuable kind for grain here in the North where the later varieties will not ordinarily produce seed. It is early maturing and ripens seed regularly in practically all parts of New York State. It is upright in growth and when sown at the recommended rates, on good soil the plants reach a height of two to three feet. The seed is nearly black and about the size and shape of good pea beans. This is a heavy yielding variety, many farms reporting 20 to 25 bu. of seed per acre and in some cases as high as 35 bu. per acre have been reported.

Some dairymen cut the crop just before the leaves fall, allow it to dry in the field and grind it in hammer mills. This furnishes a dairy feed of high nutritive value.

Certified Seed. 15 Lbs. (Pk.) \$1.10; 60 Lbs. (Bu.) \$3.75; Sack of 2 Bu. \$7.25. Purchaser pays transportation. Write for special prices on large quantities.

MANCHU. Grow for hay or cover crops. This variety is better suited to the northern states for hay and ensilage than for seed. The plants are 3 feet tall, upright, with few branches near the ground. The foliage is heavy and the yield of hay above most other kinds. It ripens ten days to two weeks later than Cayuga and cannot be depended on to ripen seed in this climate. Its fine stems make hay of high quality. 15 Lbs. 85c; 60 Lbs. (Bu.) \$3.00; Bag of 2 Bu. \$5.50. Purchaser pays transportation.



FOR SOY BEANS. More than with any other crop it is important that Soy Beans be inoculated with nitrogen fixing bacteria. Lack of proper inoculation may reduce the crop as much as 50%.

New Low Prices! 1 Bu. size 30c; 2 Bu. size 50c; 5 Bu. size \$1.00; 10 Bu. size \$1.60. Prepaid.

See page 88 for "Nitragin" for beans, alfalfa, etc.



Alpha Barley



Japanese Buckwheat

BARLEY

Cheaper Feed for Hogs, Cattle or Horses. Barley can be raised at much less expense and labor than corn and is of equal food value. An acre of barley will often produce nearly as much as an acre of corn and the expense of raising it is less than half. Barley is an excellent crop with which to sow grass or clover seed.

Barley for Malting. Malt houses require a six rowed barley. Wisconsin No. 38 described below is the best malting type to grow in this section and we recommend it for this purpose. Alpha being a two rowed barley is not suitable for malting.

ALPHA CERTIFIED. This is now the most popular variety and is more largely grown than any other kinds in the East.

This variety originated at Cornell University and is a two-rowed barley with very large, plump heavy grain. The heads are usually 4 to 5 inches long and well filled. The straw is long, very strong and stands up well. The yield on good land is usually 45 to 50 bu. per acre.

This barley matures later than the common 6 rowed and is therefore better for raising with oats, as the two crops mature at the same time. Alpha Barley and Cornelian Oats are ideal companion crops.

We should be glad to send any one interested a sample.

Certified Seed. Pk. 70c; Single Bu. (48 Lbs.) \$2.25; Sack of 2 Bu. \$4.35; 5 Sacks or more at \$4.20 per sack. Purchaser pays transportation.

WISCONSIN NO. 38. CERTIFIED. A six rowed smooth awn type developed by the Wisconsin Agricultural Experiment Station that has proved a very desirable type to grow in this section. It is especially valuable as it can be grown for a malting barley. It matures about the same time as Alpha, has a fairly stiff straw and yields large crops.

Certified Seed. Pk. 65c; Bu. \$2.15; Sack of 2 Bu. (96 Lbs.) \$4.00; 5 Sacks or more at \$3.80 per sack. Purchaser pays transportation.

BUCKWHEAT

JAPANESE. Certified. This is the largest and best buckwheat. The plant grows taller, makes a more vigorous growth than the common kinds and yields more. The kernels are very large, dark brown or black, plump and heavy.

Buckwheat is easily raised and will make a profitable crop on rather poor land, where other grain would fail. It is also largely used as a cover crop in orchards. Sow in June or July.

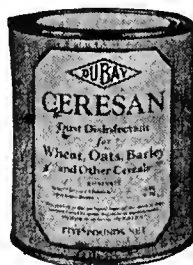
Our strain of this variety has uniform large plump kernels and is not mixed with the small grey kinds. We believe ours is the only crop of certified Japanese Buckwheat grown in New York State this year. Sample gladly sent on request.

Certified Seed. Pk. 80c; Bu. (48 Lbs.) \$2.50; Sack of 2 Bu. \$4.65. 5 Sacks or more at \$4.50 per sack. Purchaser pays transportation.

JAPANESE—Grown from Certified Seed. A good true stock of this variety. Pk. 65c; Bu. (48 Lbs.) \$2.15; Sack of 2 Bu. \$4.00; 5 Sacks or more at \$3.80 per sack. Purchaser pays transportation.



Threshing our crop of Certified Japanese Buckwheat on Moreton Farm



New Improved CERESAN

Treating with Ceresan usually improves the stand and yield of grains. Recommended for control of stinking smut of wheat, covered smut, black loose smut of barley and loose and covered smut of oats. Economical and easy to use. 1/2 Oz. treats 1 bu. of grain.

1 Lb. 70c; 5 Lbs. \$3.00. Transportation paid.

CERTIFIED OATS

It costs a whole lot less per bushel to raise a big crop of oats than it does a small one. The difference most often lies in the seed oats used. We offer only Certified Seed oats. They are pure, clean, high yielding and strong of germination.

LENROC. Certified. A New Heavy Yielding White Oat. This new variety was introduced by the Cornell University Agriculture Experiment Station in 1935 and originated from a cross made in 1918. Over an 11 year period (1924-34 incl.) it gave an average yield per acre of 62.1 bu. or 1.3 bu. higher than Cornellian the next highest yielding sort.

Lenroc is slightly taller than Cornellian, with **white** kernels which are similar in shape to Cornellian but somewhat larger and plumper. The hull is a little heavier but the percentage of meat nearly the same.

It has proved equal or better in production than Cornellian and is superior in color because of the white kernels. Tests made in six counties in New York State from 1931-34 inclusive indicate that under most conditions it is superior in yield to all varieties tested.

Certified Seed. Pk. 45c; Single Bu. (32 Lbs.) \$1.35; Sack of 3 Bu. \$3.75; 5 Sacks or more at \$3.60 per sack. Purchaser pays transportation. *Seed crop short.*

CORNELLIAN. Certified. This is a remarkable heavy yielding variety and is very largely grown in New York State. The heads are large, branching or tree-shaped, and stand up well. The kernels are long, rather slender but have *very thin hulls* so the "meat" is large. The color is gray shading to almost brown or black on some kernels. The yield is often 60 bu. per acre, on very ordinary land, which is 20 bu. more than common kinds produce under the same conditions.

Our certified seed of this variety is remarkably pure and free from mixture. Sample or analysis sent on request.

Certified Seed. Pk. 45c; Single Bu. (32 Lbs.) \$1.35; Sack of 3 Bu. \$3.75; 5 Sacks or more at \$3.60 per sack. Purchaser pays transportation.

Quantities of Seed Required per Acre

The table given below gives the average requirements for good seed. Amounts will vary somewhat according to the vitality of the seed, fertilizer, etc. and of the soil and weather conditions.

Variety	Lbs. per Acre	Lbs. per Bushel
Alfalfa, drilled.....	12-15	60
Alfalfa, broadcast.....	18-25	60
Barley.....	96	48
Blue Grass (Kentucky).....	20-30	14
Blue Grass (Canada).....	14-20	14
Buckwheat Japanese.....	50-60	48
Clover Alsike, alone.....	6-10	60
Clover Alsike, in mixture.....	2-4	60
Clover Crimson.....	12-15	60
Clover Medium Red, alone.....	8-12	60
Clover Medium Red, in mixture.....	4-6	60
Clover Sweet.....	20	60
Clover White.....	4-8	60
Clover Wild White, in mixture.....	1-2	60
Corn, for grain.....	7-14	56
Corn, for silage.....	42-56	56
Fescue, Meadow.....	20-30	24
Millet, for hay.....	50	50
Millet, for grain.....	30	50
Millet, Japanese.....	15-20	35
Oats.....	64-80	32
Orchard Grass for hay.....	21-28	14
Orchard Grass for seed.....	10-14	14
Pasture Mixture (Cornell).....	25	
Peas, Canada Field, broadcast.....	120-160	60
Peas, Canada, with oats.....	75-90	60
Peas, Cow, broadcast.....	60-90	60
Peas, Cow, in drills.....	45-60	60
Rape, broadcast.....	6-8	50
Rape, in drills.....	4-5	50
Red Top, Fancy Recleaned.....	6-8	32
Rye, Early Sown.....	56-70	56
Rye, Late Sown.....	84-112	56
Rye Grass.....	28-35	24
Sorghum, broadcast.....	50-60	50
Sorghum, in drills.....	12-15	50
Soy Beans. <i>See directions on page 46.</i>		60
Sudan Grass, in drills.....	10-12	35
Sudan Grass, broadcast.....	20-25	35
Sunflower.....	10-12	24
Timothy.....	9-12	45
Timothy & Clover		
Timothy.....	8	
Clover.....	4	
Timothy & Alsike.....	12-15	45
Vetch Hairy, drilled (plus 1 bu. grain).....	30-40	60
Vetch Hairy, broadcast (plus 1 bu. grain).....	50-60	60
Vetch—Spring.....	80	60
Wheat—Spring.....	120	60
Tall Meadow Oat Grass.....	30-40	11



Harvesting Cornellian Oats on Moreton Farm

SPRING WHEAT

Spring wheat can be raised anywhere in the northeastern states as well as in the West. Sow as early as possible.

Marquis. A very early beardless wheat that succeeds well in the East, producing larger yields than any other kind. This is due to its earliness and freedom from rust.

Pk. 90c; Bu. \$3.00; 2 Bu. or more \$2.75 per Bu. Purchaser pays transportation.

WINTER WHEAT

YORKWIN. (New.) Now considered the best white winter wheat grown as it is much more resistant to loose smut than Honor. The heads are of good size, smooth chaff, and well filled with kernels of medium hardness and are very plump. The yield is high and the milling qualities are very good. The yield is much higher than common kinds.

We will have **certified seed** of Yorkwin to offer in August. Lowest prices will be quoted after harvest. *Please write.*

FORAGE CROPS, COVER CROPS, Etc.

There are many plants suitable for forage and soiling that should be better known and grown more than they are. They are of great value both for stock feeding and improving worn-out soil.

Prices quoted here are subject to market changes and to our stocks being unsold. **Purchaser pays transportation**, except where quoted "Transportation paid."

We will quote lowest prices on any seed required.

CANADA FIELD PEAS

Grown principally for the vines which make hay, equal to the best clover hay. Sow with oats and cut when the oats head out, but before the grain is ripe. This makes excellent hay for sheep, horses and cows. It is as easily cured as clover and will yield large crops. Sow 1 1/4 bu. of peas and 1 bu. of oats per acre.

Pk. \$1.20; Bu. (60 Lbs.) \$4.45; Bag of 2 Bu. \$8.70. Price for larger lots will be quoted by letter at any time.

MILLET

JAPANESE. One of the largest millets. Very large crops can be raised with this variety, nearly double that of common millet. The hay is relished by horses, cows and sheep. Even when allowed to ripen its seed and threshed out, the remaining hay is readily eaten by stock, so that there is no waste.

Sow about the same time corn is planted. It is usually sown broadcast. Cut when it heads out, and before the seed ripens. Does best on sandy loam or medium light soil.

Pk. 50c; Bu. (35 Lbs.) \$1.65; Sack of 2 Bu. \$3.15.

Golden Millet. Makes a good heavy growth of hay suitable for cattle. Grows 2 1/2 feet high, has large yellow and brown seed heads. Sow in July for fall crop.

Pk. 85c; Bu. (50 Lbs.) \$3.10; Sack of 2 Bu. \$6.00.

Hungarian. Matures a week or so earlier than Golden Millet, and makes fine quality hay. Grows 2 feet tall. The heads are brown.

Pk. 90c; Bu. (48 Lbs.) \$3.15; Sack of 2 Bu. \$6.25.

DWARF ESSEX RAPE

This valuable plant which belongs to the cabbage family, produces a mass of broad, smooth leaves which are greatly relished by sheep and hogs. It can be pastured off and if the stock is removed, before it is eaten too close, will grow up again. Does well on any good soil but does best on rather moist land. The seed is usually sown broadcast, from the 1st to the 15th of August. This seed is far superior to that usually sold.

Lb. 20c; transportation paid. Not paid: 10 Lbs. \$1.20; 25 Lbs. or more at 11c per Lb.; 100 Lbs. \$10.00.

Grow Some Succulent Feed!

Mangels and Carrots make an excellent and economical source of succulent feed for poultry and live stock.

See Mangels on page 9 and Carrots on page 13.

FORAGE CROPS continued on next page



Sudan Grass
Produces Immense Yields of Excellent Hay on Dry Soil.

SUNFLOWER

Mammoth Russian. Best for Seed and Silage. Sunflowers are quite extensively grown for feeding. Sow in rows 3 to 3½ feet apart and thin to a foot apart. Treat the same as corn. Sunflower stalks are often used to mix with corn when filling a silo and the seed makes excellent feed for hens.

Pkt. 5c; Oz. 10c; Lb. 25c; 5 Lbs. 95c; transportation paid. Not paid: 25 Lbs. to 50 Lbs. 13c per Lb.; 100 Lbs. \$12.00.

ALFALFA, CLOVER and GRASS Seeds

We sell grass and clover seeds of the highest grade only. There are no finer seeds sold anywhere, no matter under what "brand" they may be put up. If you want this kind of seed write us for samples and prices for what you need. You can get seed of ordinary quality at the corner store.

The prices quoted below are for the seeds delivered to the railroad or express companies.

ALFALFA

We do not need to say that every farm should have a field of alfalfa. Everyone knows it. The thing to do is to get started. Sow some this spring with wheat, oats, or barley. It is not difficult to raise and is worth more for feeding than any other hay.

Culture of Alfalfa. The seed may be sown either in the spring or in July or August. In the spring seed may be sown on wheat or with oats or barley. Sow 12 to 25 pounds of the seed per acre, depending on the quality of the seed and how well the land is prepared. For summer seeding plow the land **early (this is important)** and keep it well worked and free from weeds until the seed is sown in July. It is advisable to inoculate the seed with nitrogen fixing bacteria before sowing. See "**Nitragin**" described in back of this catalogue.

For spring seeding prepare the land as for oats or barley, drill in barley or an early variety of oats, using about 1½ bushels per acre, then sow the alfalfa. It is a good plan to cut the barley or oats for hay when it heads out and before it gets ripe.

ALFALFA. Northern Grown Seed. The seed we offer was grown in the northwest and is of a very hardy strain.


Excepting Grimm this northern grown seed is the safest kind for this climate. Alfalfa from southern seed is apt to winter-kill the first season. It does not pay to run the risk for the sake of saving a dollar or two. The seed we offer is 99.50% pure and of high germination. *Sample or analysis sent on request.*

Lb. 65c; transportation paid. Not paid: Pk. (15 Lbs.) \$7.45; Bu. (60 Lbs.) \$28.20; 100 Lbs. \$47.00.

GRIMM ALFALFA. CERTIFIED. Blue Tag. For certain soils and exposed fields where common alfalfa is apt to winter-kill the Grimm variety is superior, as it resists cold weather and does not heave.

We make a point of offering only the highest grade seed of this hardy variety. In comparing prices be sure to compare the analysis and germination also. **Blue Tag** is the highest quality. *Sample or analysis sent on request.*

Lb. 70c; transportation paid. Not paid: Pk. (15 Lbs.) \$8.20; Bu. (60 Lbs.) \$31.20; 100 Lbs. \$52.00.



We consider this the most reliable inoculant for legumes. Inoculating alfalfa and clover with nitrogen fixing bacteria, increases the crop and enriches the soil. See page 88 for prices.

SUDAN GRASS

A Wonderful Forage Plant. Sudan grass succeeds well on dry soil where other millets would not amount to anything. Immense yields of excellent hay are obtained, especially when the seed is sown quite early and two cuttings are made. If left to mature it grows 5 to 6 ft. tall and makes excellent ensilage. Cows, horses and sheep eat it readily and eat it up clean. Sow broadcast or drill in rows 20 to 24 inches apart about the time corn is planted, and cultivate two or three times.

Sudan Grass can be sown as late as July but it will only give one cutting when sown this late.

Lb. 20c; 5 Lbs. 75c; transportation paid. Not paid: 25 Lbs. \$1.85; 100 Lbs. \$6.50; 50 Lbs. or more will be supplied at the 100 Lb. price.

VETCH

HAIRY or SAND VETCH. *Vicia villosa*. A trailing plant of the pea family which grows 4 to 5 feet in length and has dark green leaves and small stems. It makes fine hay, but is used mostly as a cover crop. Being a Legume it adds **nitrogen** to the soil.

The best time to sow is from August 15th to September 15th. Mix the vetch with rye. (1 bu. grain and 30 to 40 lbs. of vetch per acre.)

It is best to drill the seed in, but it may be sown broadcast if well covered. The rye helps to support the vetch vines and makes them easier to mow or plow under. On fairly good soil, vetch will make a great growth, forming a mat 2 ft. deep. Vetch and rye sown in corn after the last cultivation makes an ideal seed bed for potatoes.

Pk. (15 Lbs.) \$2.60; Bu. (60 Lbs.) \$9.00; 100 Lbs. \$15.00. Purchaser pays transportation.

Rye and Vetch Mixed. After harvest next summer we can furnish Hairy Vetch and Winter Rye mixed just as harvested at a lower price than for the two separate. Write next August for full particulars and prices.

Except where marked "transportation paid" the purchaser pays transportation charges. We make no charge for bags. **If the seed is to be sent by mail add the necessary amount for postage.**

These prices are subject to change without notice and to our stocks being unsold.

CYCLONE SEEDER

This practical broadcast seeder should be on every farm. It is well made, easy to adjust and sows evenly and accurately.

Price \$2.75 each. Transportation paid.



CLOVER

ALSIKE. Grows well on low, wet land where Red Clover does not thrive. It is a perennial and will last for a good many years, either for hay or in pasture. It makes fine hay of high feeding value and is very valuable in pastures. Seed of highest quality.

Lb. 60c; transportation paid. Not paid: Pk. (15 Lbs.) \$6.40; Bu. (60 Lbs.) \$24.00; 100 Lbs. \$40.00. Lowest prices will be quoted.

MEDIUM RED. Domestic Grown. This is the common Red Clover, so extensively grown. It is a biennial in most places, living but two years if allowed to seed. It is usually sown early in the spring on winter wheat or with oats or barley, but can be sown in July or August. This seed is American grown and the highest grade obtainable. *Sample or analysis sent on request.* Seed very scarce.

Pk. (15 Lbs.) \$7.60; Bu. \$28.80; 100 Lbs. \$48.00. *Lowest prices will be quoted by letter at any time.*

MEDIUM RED. Northern European Grown. This seed is grown in the cool climate of northern Europe and will be found satisfactory for seeding in conjunction with domestic Medium Red and Alsike. 1% of this seed is stained green. *Write for sample.*

Pk. (15 Lbs.) \$5.15; Bu. \$19.20; 100 Lbs. \$32.00.

Crimson Clover. Used very extensively for plowing under to enrich the land and as a cover crop. It is usually sown in August and will make a good growth before winter. Does not succeed when sown in the spring. It is not hardy and usually winter kills in the North. Extra fine seed. Pk. \$2.80; Bu. (60 Lbs.) \$9.60; 100 Lbs. \$16.00.

CLOVER FOR 1938

Good domestic grown Medium Red Clover is again very scarce this year and even higher in price. On our own farms the sowings of Northern European Red Clover are proving very satisfactory and we recommend reducing the proportions of domestic Medium Red in your mixtures and substituting some Northern European Medium Red Clover. Medium Red from Northern Europe has 1% of the seed stained green. See prices above.

CLOVER continued on next page

SWEET CLOVER. White Blossom. Very high grade Scarified seed. Sweet clover makes a fine cover crop and should be used more extensively for this purpose. It will grow on rough land where alfalfa would not do well and makes an immense growth. If cut before it is too ripe makes excellent hay. It is also valuable for pasture for hogs, sheep and cattle. The seed may be sown in the late fall and winter, in early spring or in the summer. For summer sowing use *scarified* seed. Seed not scarified germinates slowly and often lies in the ground a long time without sprouting.

Lb. 50c; transportation paid. Not paid: Pk. (15 Lbs.) \$2.85; Bu. (60 Lbs.) \$10.20; 100 Lbs. \$17.00.

WHITE DUTCH CLOVER. See also page 51. Used principally for lawns and sheep pasture.

Lb. 65c; 2 Lbs. \$1.20; 5 Lbs. or more at 55c per Lb.; transportation paid.

GRASSES for PASTURE and HAY

25 Lbs. or more will be supplied at 100 Lb. rate.

English Perennial Rye Grass. This is a desirable grass for pasture as it forms a heavy close sod and grows up quickly after being eaten or cut off. Good for hay if cut when in bloom and affords good pasture after hay is cut. Does best on moist and heavy soil.

Valuable to make a quick covering in new lawns, but will not make a permanent sod.

Lb. 30c; 2 Lbs. 55c; 5 Lbs. \$1.25; transportation paid. Not paid: 10 Lbs. \$2.20; 100 Lbs. \$18.00.

SWEDISH PERENNIAL RYE GRASS (Svalof Victoria.) Low growing tenacious grass, the best rye grass for pastures and recommended to use in the Cornell Pasture Mixture.

Lb. 45c transportation paid. Not paid: 10 lbs. \$3.70; 100 lbs. \$33.00.

KENTUCKY BLUE GRASS. One of the best grasses for pasture and lawns. It starts to grow very early and remains green late in the fall. It does well on either high, dry land or places that are quite moist. The standard weight of a bushel of seed is 14 pounds, but the recleaned seed we sell weighs over 21 pounds per measure bushel.

Kentucky Blue Grass is the "back bone" of most fine lawn mixtures. See page 51.

Lb. 35c; 2 Lbs. 65c; 5 Lbs. \$1.50; transportation paid. Not paid: 10 Lbs. \$2.40; 100 Lbs. \$20.00.

Meadow Fescue, or English Blue Grass. Of great value for permanent pasture and for hay. Does best on strong land. Grows 2 feet high. Makes a finer and better quality of hay than Orchard grass.

Lb. 30c; transportation paid. Not paid: 10 Lbs. \$2.20; 100 Lbs. \$18.00.

ORCHARD GRASS. A strong, growing, rather coarse grass, good for pasture and hay. Starts very early in the spring. Grows in tufts so should be sown with other early flowering grasses. Grows rapidly after being cut and affords good pasture within 10 days after cutting. Stands drought well as the roots extend deep into the soil. Highest grade seed. Lb. 35c; transportation paid. Not paid: 10 Lbs. \$2.40; 100 Lbs. \$20.00.

WILD WHITE CLOVER (Kent Old Pasture). Wild white clover has long been used in England in their famous pastures. It resembles ordinary White Dutch Clover in general appearance, but blossoms much less freely. It is low growing and tenacious, forming a thick sward and covers the ground quickly. Being a legume it adds nitrogen to the soil and will increase the growth of the companion grasses in the pasture. Should be in all pasture mixtures, 1 to 2 lbs. per acre is sufficient.

This is a very valuable plant for lawns, the small leaves are borne in profusion blending well with the companion grasses actually increasing their growth and improving the color during dry weather. 1 lb. to 7500 sq. ft. of lawn is sufficient as Wild White Clover spreads and covers the ground quickly.

¼ Lb. 75c; Lb. \$2.35; 2 Lbs. \$5.00; 5 Lbs. or more at \$2.10 per Lb.; transportation paid.

RED TOP. Fancy Recleaned Seed. (Called "Hurds Grass" in the South). Does well on a large variety of soils and will withstand both drought and wet ground. Grows 2 to 3 feet high, and makes a very good hay. We offer finest recleaned seed weighing 32 pounds per bushel which is superior to much of the Red Top Offered.

For lawns it is fine to mix with Kentucky Blue Grass, and is used in practically all lawn mixtures. See page 51.

Lb. 35c; 2 Lbs. 65c; 5 Lbs. \$1.50; transportation paid. Not paid: 10 Lbs. \$2.40; 100 Lbs. \$20.00.

Tall Meadow Oat Grass. A valuable grass for meadows and pasture. Does best on rather light soil but will grow well on heavier land. Starts very early in the spring and makes a rapid growth and on this account should be included in all mixtures for pastures and hay on light soil. Lb. 35c; transportation paid. Not paid: 10 Lbs. \$2.60; 100 Lbs. \$22.00.

TIMOTHY. One of the most popular grasses for hay and pasture. We sell only the *choicest recleaned seed*.

Pk. 80c; Bu. (45 Lbs.) \$2.65; 100 Lbs. \$5.35; Sack of 3 Bu. (135 Lbs.) \$7.65. Price subject to market changes. Lowest price will be quoted at any time. Purchaser pays transportation.

Timothy and Alsike Mixed. (25% Alsike Clover.) An excellent mixture to sow either for hay or pasture. As it requires considerable time and expense to separate the Clover seed from Timothy when grown together, the mixed seed can be sold cheaper than the two separate. The mixture we offer contains 25% Alsike Clover. It is an unusually fine lot of seed much superior to most mixtures which contain only 11 to 15% Alsike.

Pk. (11¼ Lbs.) \$1.75; Bu. (45 Lbs.) \$5.85; 100 Lbs. \$13.00; Bag of 3 Bu. (135 Lbs.) \$16.65. Purchaser pays transportation.

Other Grasses can be supplied. Please write for price on what you want, stating quantities required.

Cornell Pasture Mixture for 1938

Improved Formula for Permanent Pastures—Recommended by the New York State College of Agriculture

This mixture has been developed as a result of much time and research to improve the permanent pastures of New York and is recommended by Cornell for permanent pastures in New York State and vicinity. **It has been found that it will do well under a great variety of conditions of soil and moisture.** It is composed only of high quality seed of the proper plants and includes **Wild White Clover**, one of the most important plants in the famous permanent pastures of England. This mixture may be seeded either on plowed or harrowed land and when grazed properly will *produce more high protein feed to the acre* than any farm crops ordinarily grown for feed.

In comparing prices of the Cornell Pasture Mixture for 1938 it is well to check on the sources and quality of the various ingredients.

The mixture we offer conforms exactly to the strict requirements of the Cornell specifications for the amounts of the various grasses and wild white clover etc., and in most cases the seed we use greatly exceeds the minimum requirements for germination and purity. *Sample or analysis gladly sent on request.*

Leaflets issued by Cornell University giving specifications of the mixture and directions for fertilization, seeding and management of permanent pastures will be sent with each order. We will gladly send you a copy on request.

10 Lbs. \$3.00; 100 Lbs. \$26.00. Purchaser pays transportation.
(25 Lbs. or more at the 100 Lb. price.)



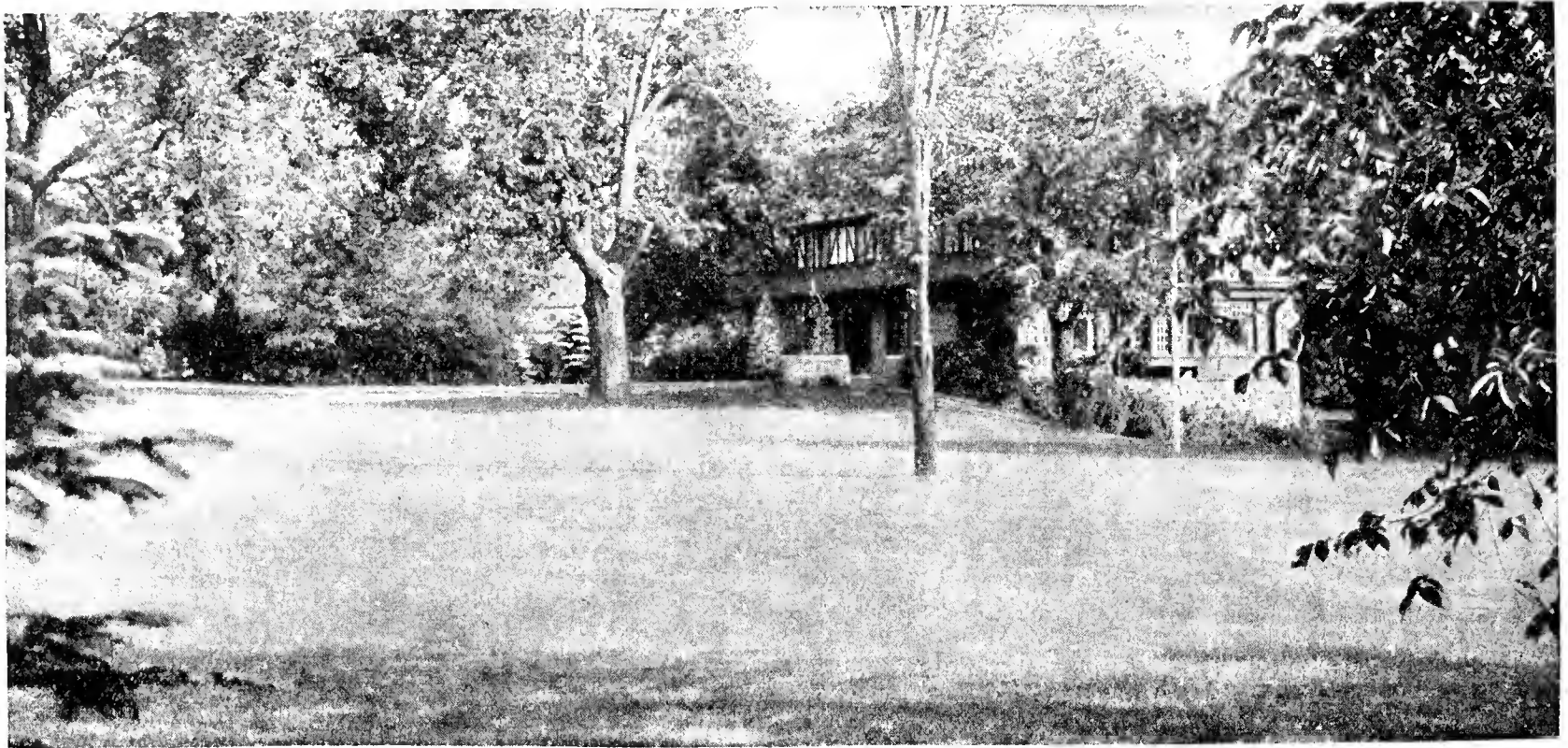
Short, thick turf makes the best pasturage

HAY Mixtures

We shall be glad to supply you with mixtures for hay according to your formula for your particular conditions. Send us *your specifications* and we will quote you promptly.

**BE SURE YOUR NAME AND ADDRESS
IS ON THE ORDER SHEET.**

Harris' Lawn Grass Seed



You too can have a beautiful lawn!

A beautiful lawn sets off your flowers and enhances the beauty of your garden as nothing else will and is a real necessity if you want your house and garden to look its best. Contrary to popular belief it is not difficult to have a beautiful lawn, but it does require a little preparation and care. The first and most important thing to do is to use *good seed*. **Harris' Lawn Grass Mixtures** are carefully blended of the finest quality grass seeds. Each mixture is made up from tested formulas and contains only those grasses *best suited to the purpose* for which the mixture is intended.

You want your lawn to last for a number of years—sow only the best seed. If you want *really good* seed we have it, but if you want ordinary "Lawn Grass" seed you can get it at the corner store. We do not "load" our grass seed mixtures with poor, cheap seed.

Harris' Superfine Lawn Grass Mixture

*We can confidently state that no better grass seed
can be purchased*

Composed of the pure seeds of those fine leaved and deep rooted grasses which we have found by long experience to be the most desirable and best suited for lawns. They are the finest seed of these varieties which can be obtained and are all tested for purity and germination before being mixed together. None are used which do not come up to the highest standard of excellence. These grasses will form a thick fine sod that will stand drought well and maintain a deep, soft, green turf for many years. We do not "load" our mixtures with cheap, bulky seed or numerous varieties which have "high hat" names but little permanent value.

Our seed is so pure, clean and free from chaff that a bushel weighs 30 lbs. instead of 20 lbs. which is the usual weight of lawn grass seed.

The best results are often obtained by sowing the seed quite thick—1 lb. or quart on 300 square feet, but if the seed bed has been well prepared sowing one pound on 400 to 500 square feet will make an excellent lawn although not quite as quickly.

1 Lb. 45c; 2 Lbs. 85c; 5 Lbs. \$1.95; 10 Lbs. \$3.70; 25 Lbs. \$8.25; 50 Lbs. \$16.00; 100 Lbs. \$30.00. Transportation paid.

Note—Harris' Superfine Lawn Grass Mixture contains White Dutch Clover which we consider highly desirable in a lawn, as the roots penetrate deep into the soil and keep the lawn green during very hot weather. *We can furnish the seed without White Clover, if desired, at the same price.* Ask for **Harris' Superfine Lawn Grass Seed without clover.**

Special Formula Mixtures

We will be pleased to supply our grass seeds mixed according to your own formula for your particular conditions. As in our regular mixtures we use only the best grass seed obtainable. Send us **your specifications** and we will be glad to quote you promptly.

Harris' English Blend

A Superior Mixture for Fine Turf

This blend is designed to make a lawn of thick velvety turf which will remain green and attractive throughout the dry summer months. It contains Bent Grass and also the proper proportion of Kent Wild White Clover, and will thrive on close cutting. It is also especially fine for large expanses of lawn which ordinarily do not get as much care in watering and fertilizing as is usually given smaller plots. Wild White Clover which we have included in this mixture is so often found in the finest English lawns, because of its aggressive habit and ability to blend with the companion grasses. It actually aids their growth on account of the large amount of nitrogen it puts in the soil. Do not sow too thick. Use 1 lb. to 500 or 600 square feet on new seeding.

1 Lb. 70c; 2 Lbs. \$1.30; 5 Lbs. \$3.00; 10 Lbs. \$5.90; 25 Lbs. \$15.00; 50 Lbs. \$27.00; 100 Lbs. \$52.00. Transportation paid.

Bent Grass Mixture

Specially Blended for Fine Lawns

With this mixture and a little extra care you can have a *pulling green* on your own lawn, equal to the best golf greens.

This is the mixture for the person who wants a very fine leaved velvety lawn and is willing to take the time and trouble to get it. It is comprised entirely of seed of the *Agrostis* species; that is, the best Bent grass varieties together with the finest re-cleaned Red Top. These varieties require more plant food than ordinary grass to do their best and should therefore be sowed on well fertilized soil and the ground enriched by the regular application of a good fertilizer. Keep the grass cut short and roll regularly. Fertilize lightly (2 lbs. per 100 sq. ft.) two or three times during the season and water copiously. Sow about 1 lb. to 300 sq. ft.

1 Lb. 85c; 2 Lbs. \$1.60; 5 Lbs. \$3.85; 10 Lbs. \$7.50; 25 Lbs. \$18.00; 50 Lbs. \$35.50; 100 Lbs. \$70.00. Transportation paid.

Building and Care of Lawns

We have published a pamphlet giving full directions for building and care of lawns. We will send you a copy free on request. Ask for it.

Terrace Mixture

It is composed of fine leaved grasses which have strong tenacious spreading root systems that will hold on slopes and terraces without washing out. It also does well on shallow soil, producing a fine velvety turf that remains green throughout the season.

In preparing the ground on terraces and slopes it is especially important to mix a liberal amount of humus and fertilizer with the soil before sowing the seed. Sow 1 lb. to 200 to 300 square feet.

1 Lb. 75c; 2 Lbs. \$1.40; 5 Lbs. \$3.35; 10 Lbs. \$6.50; transportation paid.

Grass Seed for Shady Lawns

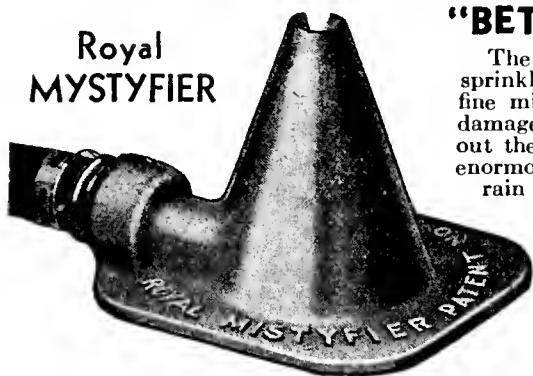
Best for Seeding Under Trees

Many lawn grasses do not thrive in shady places. We have put into this mixture those kinds which will grow and make a good sod under trees and in the shade of buildings where most lawn grass would not do well.

This seed should be sown in the early spring or fall. Stir the ground thoroughly and rake smooth. Sow the seed at the rate of 1 lb. to 250-300 square feet for new seeding or one half that amount to renew old lawns.

A dressing of 4 lbs. of a good fertilizer to 100 sq. ft. raked in before seeding will be very beneficial.

Shady Lawn Mixture: 1 Lb. 50c; 2 Lbs. 95c; 5 Lbs. \$2.45; 10 Lbs. \$4.70; 25 Lbs. \$11.00; 50 Lbs. \$21.00; 100 Lbs. \$40.00; transportation paid.



"BETTER THAN RAIN"

The most practical lawn and garden sprinkler we have ever seen. It throws a fine misty rain-like spray that will not damage the most delicate blooms, or wash out the finest seed, yet it will put on an enormous amount of water—the kind of rain that will soak the ground without washing.

It is rust proof, has no moving parts to wear, no pinpoint nozzles to clog. Works dependably under all pressures. Detachable anchor keeps it firmly in place.

Price \$1.00 each transportation paid.

SEPARATE VARIETIES OF GRASSES MOST SUITABLE FOR LAWNS

The seed we offer in this list is the highest quality only. We do not handle inferior quality grass seeds. Samples will be gladly sent on request.

CHEWINGS NEW ZEALAND FESCUE. (*F. rubra fallax*.) **For places that get hard wear.** Forms a fine-leaved matlike sod which is resistant to hard wear. It does well on most all kinds of soil and in shady spots. Used extensively in putting green mixtures. We offer finest New Zealand seed. Also valuable as a pasture grass.

1 Lb. 75c; 2 Lbs. \$1.45; 5 Lbs. \$3.40; transportation paid. Not paid; 10 Lbs. \$6.40; 25 Lbs. or more at 60c per Lb.

KENTUCKY BLUE GRASS. (*Poa Pratensis*.) **The "Backbone" of Fine Lawn Grass Mixtures.** Kentucky Blue Grass is the ideal companion grass. It does well on high dry land and also in moist places. It is very aggressive and spreads rapidly by means of under-ground stems and makes a fine texture sod when cut at lawn length. It starts to grow early in the spring and maintains its green color until late in the fall. We offer the finest quality seed.

Lb. 35c; 2 Lbs. 65c; 5 Lbs. \$1.50 transportation paid. Not paid; 10 Lbs. \$2.40; 25 Lbs. or more at 20c per lb.

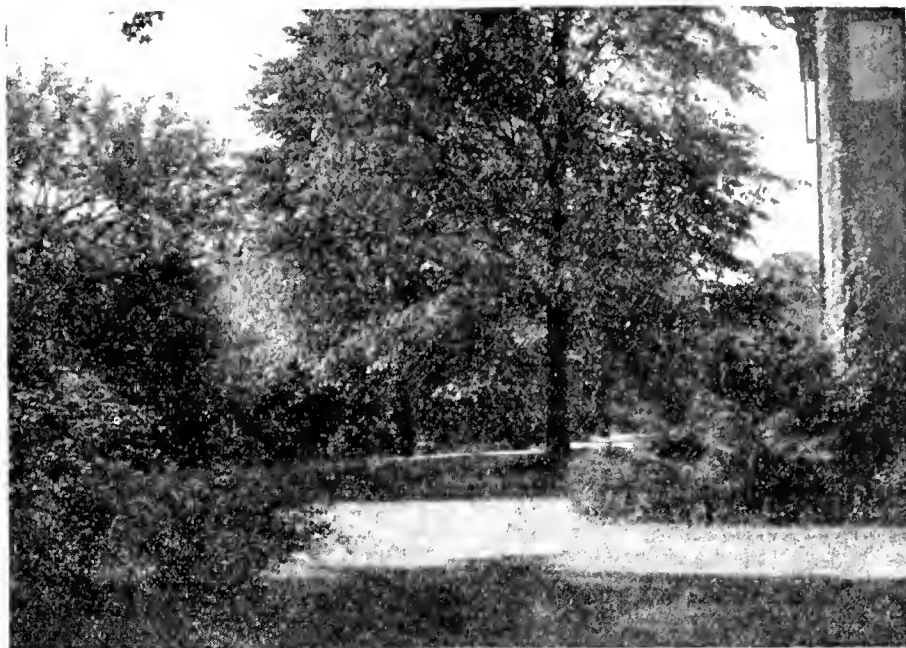
ROUGH STALKED MEADOW GRASS. (*Poa trivialis*.) **For Shady Spots.** This is one of the few grasses that does well in shady spots. It is also resistant to drought and forms a close compact sod, which greatly resembles Kentucky Blue Grass. This grass should be in all lawn grass mixtures for shady places. This grass is often included in pasture mixtures also.

1 Lb. 55c; 2 Lbs. \$1.00; 5 Lbs. \$2.25; transportation paid.

RHODE ISLAND BENT. (*Agrostis Capillaris*.) **Also known as Colonial Bent and Prince Edward Island Bent.** A very excellent grass where a line close cut lawn is desired and is probably the most common of the bent grasses. Used to a large extent in fine lawn and greens mixtures. It will form an excellent sod and stand quite close mowing. It does well on poor and acid soil and being of a semi-creeping habit will recover the ground after injury. Sow 1 lb. to 300 sq. ft. 1 Lb. \$1.25; 2 Lbs. \$2.35; 5 Lbs. \$5.50; 10 Lbs. \$10.00; transportation paid.

SEASIDE CREEPING BENT. (*Agr. Maritima*.) **Best for Putting Greens.** This is the true creeping type and forms a very dense sod of beautiful dark green color, with narrow leaves. Will stand very close cutting and resist hard wear. We offer the true Seaside Creeping Bent. Sow one pound to 300 sq. ft.

1 Lb. \$1.25; 2 Lbs. \$2.35; 5 Lbs. \$5.50; 10 Lbs. \$10.00; transportation paid.



Shady Spots Require Special Seed

Lawn Grass for Annual Seeding

There are often places under large deciduous trees and shrubs which the sun cannot reach at any time during the day when the leaves are out. Under these conditions, no grass of any kind will continue to thrive for any length of time. The best thing for such places is to sow some quick growing grasses, either in the autumn when the leaves fall, or in the early spring before the leaves come out. The grass will then cover the ground and remain green until late in the summer. Ground that is heavily shaded nearly all the time has to be reseeded each year. We can furnish a mixture of grasses which are the most suitable for this purpose. Please order by name as follows: Sow about 1 lb. to 200 sq. ft.

Lawn Grass for Annual Seeding: 1 Lb. 25c; 2 Lbs. 45c; 5 Lbs. \$1.00; transportation paid.

FANCY RED TOP. (*Agrostis alba*.) **Fine for Lawns.** A remarkably rapid growing and aggressive lawn grass. It does well on a large variety of soils and will withstand both drought conditions and wet ground and thrives under moderate close cutting. This is an excellent kind of mix with Kentucky Blue Grass.

Lb. 35c; 2 Lbs. 65c; 5 Lbs. \$1.50 transportation paid. Not paid; 10 Lbs. \$2.40; 25 Lbs. or more at 20c per lb.

PERENNIAL RYE GRASS. (English.) (*Lolium perenne*.) **For Quick Covering.** Will make a quick covering of bright green grass on new lawns and is valuable for this reason. It makes a good growth in a few weeks but will not make a permanent sod. For new seeding a mixture of 10% Rye Grass may be safely used.

Lb. 30c; 2 Lbs. 55c; 5 Lbs. \$1.25 transportation paid. Not paid; 10 Lbs. \$2.20; 25 Lbs. or more at 18c per lb.

WHITE CLOVER FOR LAWNS

KENT WILD WHITE CLOVER. **Best Clover for Lawns.** This is the clover which is found in the wonderful English lawns, and we recommend it highly. The plant is creeping in habit, low growing and tenacious. It is inconspicuous and blends readily with the companion grasses forming a thick velvety sward which remains green all summer. Wild white clover actually adds nitrogen to the soil and improves the growth of companion grasses. The leaves are smaller than White Dutch Clover and it blossoms much less. A very light seeding in the spring (1 lb. to 7500 sq. ft.) will get Wild White Clover started. ¼ Lb. 75c; Lb. \$2.35; 2 Lbs. \$5.00; 5 Lbs. or more at \$2.10 per Lb.; transportation paid.

White Dutch Clover. Very valuable for use on lawns. The roots extend deep into the ground and consequently stands drought well. 1 Lb. 65c; 2 Lbs. \$1.20; 5 Lbs. or more at 55c per Lb.; transportation paid.

PEAT MOSS

The best material to add necessary humus to your lawn. Clean and odorless. Single bale \$3.40; 3 bales or more at \$3.35 per bale. Purchaser pays transportation. See page 86.

CHAR-GRO

New Lawn and Garden Fertilizer

Combines charcoal with plant food in pellet form. Clean to handle; produces remarkable results.

See page 86 for full description and prices.

A NEW FLOWER

That Reflects a Happy Gardener's Triumph

It is our rare privilege and delight to welcome many visitors—friends of the Harris Company—to Moreton Farm. While tramping around the fields and gardens, we stop now and then in philosophic wonder at the grandeur of nature's bounty as expressed in the flowers. Many times we glow with pride when our visitor says:

"It must be marvelous to have this as your life work. Don't you enjoy it tremendously?"

Those questions in themselves repay us for the many hours that we spend trying to make the flowers we grow as perfect, as beautiful, as strong, as man, with nature's aid, can make

them. Enjoy our work! More than you can possibly imagine. To be sure, it is a business, but is endless in its fascination. Our friends little realize the joy we take in watching the development of plants, the care that is exercised in the culture, the patience that disregards time, the satisfaction that comes when we know that finally we offer seeds of a flower that will bring joy to the heart of the gardener who may be only the owner of a humble flower box or a majestic estate or sunken garden.

So many times during the past years we have been able to give to the world Harris creations, gorgeous blossoms, rare in hue, magnificent to behold.

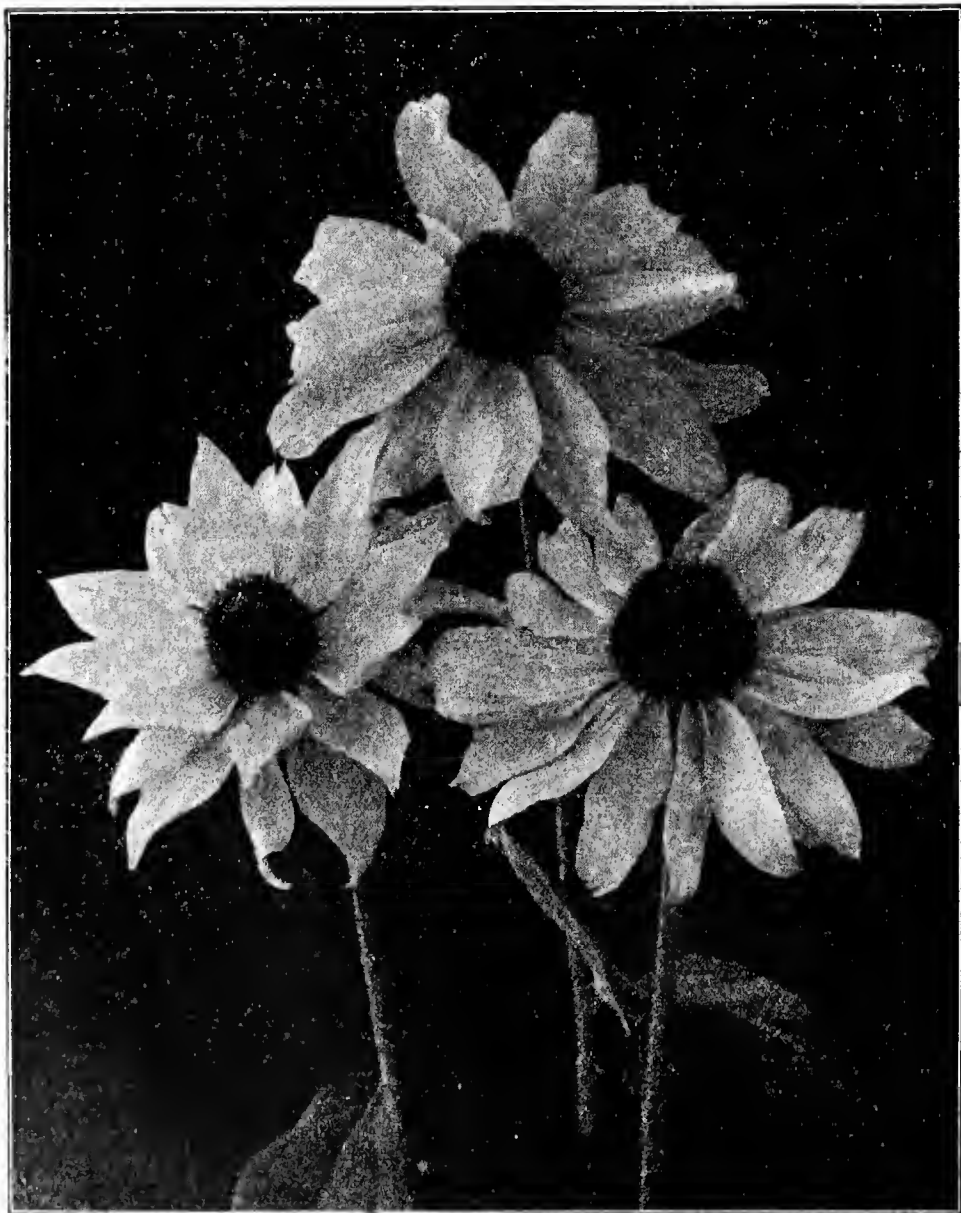
That joy in doing these things and passing on to you the splendid results of patient experimentation is evident in our new *Rudbeckia Monplaisir*, or its more homely name, *My-Joy*. This is a lovely new flower of deep, bright yellow, with a dark brown center. Another one of those vigorous plants, so easy to grow from seed sown outdoors. Reaching a height of $2\frac{1}{2}$ feet, it blossoms through a long season. *My-Joy* flourishes like children's laughter flourishes under any weather conditions. When you gather its colorful blossoms and place them upon your table, they seem to radiate imprisoned sunshine. *My-Joy* is destined to reach new heights of popularity with gardeners everywhere. When you see it, we know you will understand why we have called it — *My-Joy*.

Packet, 20 cents

Three Packets for 50 cents

\$2.00 per one-quarter ounce

Plants on page 81



4212—*Rudbeckia Monplaisir*—"My-Joy"

NONE MORE LOVELY THAN THESE!

Exclusive Harris Creations of Sweeping Popularity



Harris'
Hardy Carnations

Hardy Carnations

This exquisite carnation—exclusively Harris-cultured—has no equal for profuse blooming—we've seen as many as 100 blooms on one plant—for hardiness—or for true Carnation fragrance. If the plants are trimmed back as soon as they finish blooming, they will bring beauty and cheer to your garden or home year after year.

2310—Hardy Carnation, Mixed Color. Seed gathered from double flowers in mixed colors only, offering many lovely hues. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 90c.

Special Carnation Plant Offer No. 22—grown in separate colors from cuttings from the most beautiful plants. Absolutely true to color and every one large double flowers. A collection of 1 plant each of the seven colors as pictured for only **\$2.00**. (Plants of separate colors at 10c each.)

Plants: Grown from seed in Mixed Colors Only. 3 for 75c; \$2.70 per doz.

Supreme Hardy Lupins

3320—Such gorgeous colors as rare pink, buff, bronzy and other delicate shades are found in Harris Supreme Mixture of Lupins. Rearing their sturdy spikes 3 ft. above the ground, their marvelous hues win the sweeping praise of every gardener. Splendid as cut flowers, they are easy to grow. Especially hardy—climate tested, they will often start flowering the first year from seed sown outdoors in early spring. Pkt. 20c; Lg. Pkt. 10c; $\frac{1}{4}$ Oz. \$1.50.

Insure Success with Lupins

Be sure to treat your Lupin seed with this special inoculant and they will thrive in most any soil.

Nitragin—the new inoculate—new garden size package 10c.

Lupin Plants: Mixed colors only. 3 for 75c; \$2.70 per doz.



Harris' Supreme Hardy Lupins
Other varieties of Lupins on page 65.

Giant Petunias

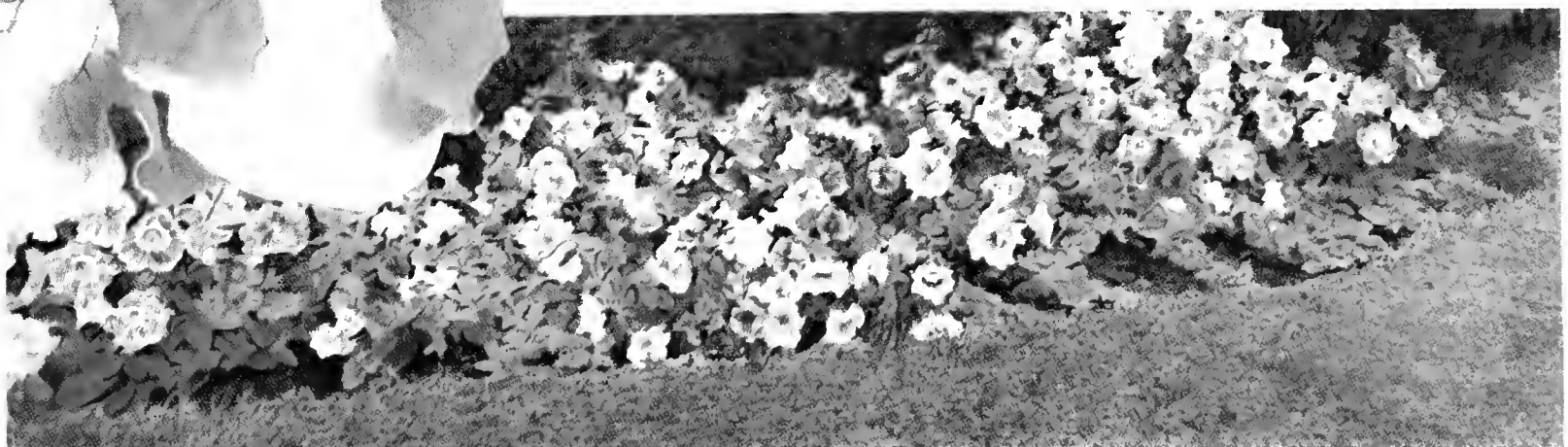
3802—Harris Paramount Ruffled Giants. This magnificent strain of Dwarf Ruffled Petunias, by comparison of trials over a period of years, has proved to be far superior to any other strain offered. We have produced a dwarf plant and immense flowers with the largest possible range of brilliant colors. Heavily veined, their large deep throats and attractively ruffled edges give them a velvety splendor that is ever welcome. Pkt. (200 seeds) 50c; 500 seeds, 90c; 1000 seeds, \$1.50; $\frac{1}{4}$ Oz. \$3.00.

Petunia Plants: Many kinds offered on page 81.

Other Petunias on pages 68 and 69.



Harris'
Paramount
Ruffled Petunias





Sunset Giant Marigold

Marigold Plants on page 81.
Other Marigolds on page 66.

Largest Marigold in Existence

Favorite of Thousands Last Year

SUNSET GIANTS

3407—You've probably admired this recent introduction in the garden of a friend. Because of its broad, beautifully shaped petals and delicately sweet fragrance, it is an outstanding favorite. Colors ranging from lemon yellow to rich, golden orange. Since this is a new development there is an interesting variation in the types and sizes of the flowers. Each grows 3 to 4 ft. tall. Pkt. 20c; Lg. Pkt. 40c; 1/4 Oz. \$1.75.

Earliest Flowering Marigold

(The 1937 All-American Gold Medal)

3406—Crown O'Gold. An entirely new type recently discovered in an old garden in China. It flowers very early and is covered almost the entire summer with bright yellow, globe shaped flowers. Having less foliage than other Marigolds, it grows to a height of 2 or 3 ft., is odorless, and has long clean stems which make it grand for cutting. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

"Our Marigolds took first prize and were much admired. They were beautiful."
Mrs. H. McL., Collingswood, Ont.

Most Colorful of All Marigolds

3422—Harmony Marigold. Each bushy plant is only a foot tall and a solid mass of large double flowers of bright golden yellow, bordered with rich maroon red. One of nature's perfect color harmonies, it is also one of the easiest flowers to grow. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

A New Dwarf Marigold

3421—Little Giant. Is a new and smaller dwarf variety of the popular Scotch Marigold. It is just as abundantly covered with small single golden yellow flowers all summer long. Growing only 6 to 8 inches tall in compact masses, it makes an ideal edging or border plant. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 90c.

Special Marigold Collection—45c

C341—Here's a chance to have a Marigold display that will be the envy of your friends. One regular packet of each of the four new Marigolds for only 45c (saving you 20c).



Orange Flare Cosmos and Bachelor Buttons

"The Orange Flare Cosmos were very striking behind the blue Bachelor Buttons." Mrs. W. L. B., Wiscasset, Me.



New Harmony Marigold

A Fascinating Combination

A perfect "get-together" for your garden and vase. Not only do they look well together, but they are easy to grow together from seed sown outdoors.

2475—Orange Flare Cosmos. The new, early flowering bright orange cosmos, growing about 4 ft. tall. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 75c.

2325—Double Blue Centaurea, or Bachelor Button. Just the flower to sow with Orange Flare Cosmos, 3 ft. tall. Pkt. 10c; 1/4 Oz. 25c.

C247—Special Offer of one regular packet of each of the above flowers for only 20c.

2332—Jubilee Gem. A new low-growing vivid blue Centaurea or Bachelor Button. An ideal flower for the foreground. It grows only 15 to 18 inches tall and starts blooming very early. You can continue to cut flowers from it all summer. Pkt. 15c; 1/4 Oz. 75c.

Add Decorative Charm to Your Home

New Mammoth Pink Early Cosmos

2467—Sensation Pinkie. The largest, earliest and brightest pink Cosmos in existence. The gigantic bright pink flowers often measure 4 inches across. Blooming early from seed sown outdoors on plants only 4 ft. tall, it is the best Cosmos for northern climates. Pkt. 25c; 3 for 60c.

2466—Sensation Purity. A new mammoth-flowered pure white companion to go with Pinkie. Although it blooms as early, it is not quite as immense. Pkt. 25c; 3 for 60c.

C245—Special Offer—of one regular packet of both Pinkie and Purity for 35c (saving you 15c).

Other Cosmos on page 62.

"Your Heavenly Blue Morning Glory is now in bloom. They are exquisite and very large and I want more of them." Mrs. W.C.A., St. Petersburg, Fla.



New Sensation Cosmos, Pinkie

Early Flowering Heavenly Blue Morning Glory

3475—Improved Heavenly Blue, or Clark's Blue. There is no flower that can offer quite the same cozy attractiveness to a cottage porch or garden. Many folks write to tell us of the splendid results they have had from these seeds—letters which express genuine pleasure and satisfaction. The flowers bloom early and many have a diameter of four inches. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 45c; Oz. \$1.50.

Other Morning Glories

3480—Mixed Colors. Combination of pink, white and blue. Pkt. 10c; 1/4 Oz. 15c; 1/2 Oz. 20c; Oz. 35c.

3485—Double Rose Marie. Bright pink, single, double and semi-double in great profusion. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 45c; Oz. \$1.50.

3476—Moonflower. Very large white flowers in the evening and on dull days. Pkt. 10c; 1/4 Oz. 25c; Oz. 75c.

Other Climbers on page 62.

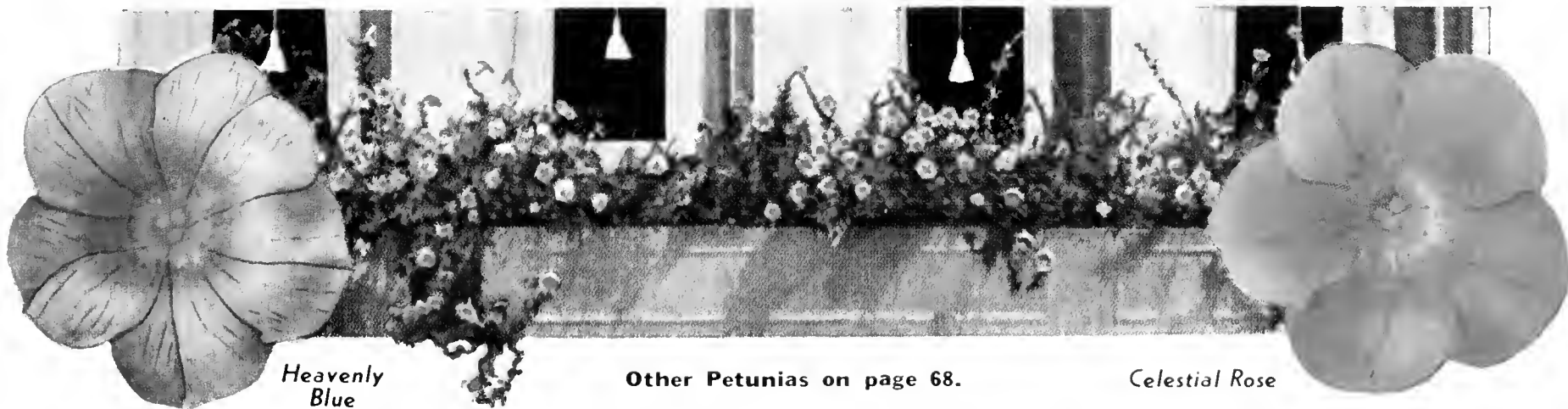
A Window Box of Petunias

IMAGINE, if you can, any more attractive mixture of flowers than these two wonderfully blooming petunias, Improved Heavenly Blue, and Celestial Rose, as beautiful for your window box as for your garden.

3827—Improved Heavenly Blue. Last summer every plant was covered with beautiful silver blue flowers. Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 85c; 1/4 Oz. \$1.50.

3826—Celestial Rose. A new low growing, bright sparkling pink combining perfectly with Heavenly Blue. Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25.

C388—Special Window Box Offer of one regular packet of each for only 30c (saving you 10c).



Heavenly
Blue

Other Petunias on page 68.

Celestial Rose

Cheering Colors in Harris' Variety Mixtures of **GIANT ZINNIAS and ASTERS**



Giant
Zinnias

Aster Plants
on page 81.

Harris' Eight-Best Wilt-Resistant Asters

In order to give you the best selection of just a few kinds we have tested several hundred and selected these eight. They will bring you the leading colors and a long and continuous season of the best flowers for garden and vase.

No "wilt" or "stem rot" can spoil the beauty of these new full-flowered wilt-resistant asters (see description on page 58).

1500—Harris' Eight-Best Aster Mixture. A special mixture made of equal amounts of the seed named below, all thoroughly mixed together. Every packet will give you several lovely plants of each kind. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 70c; Oz. \$2.25.

	Pkt.		Pkt.
1406—Crego Enchantress (New)	25c	1601—Am. Branching White	15c
1066—Peerless Pink	15c	1605—Am. Branching Purple	15c
1078—Heart of France	20c	1903—Am. Beauty Rose	15c
1402—Crego Flesh Pink	15c	1904—Am. Beauty Azure	15c

C150—Special Eight Best Aster Collection, 85c.

One regular packet of each of the eight kinds, 85c (a saving of 50c).

Other Asters on pages 58 and 59.

You'll be proud of your garden if it contains this magnificent mixture of Dahlia-Flowered Zinnias.

8120—Harris' Special Variety Mixture. An unusual mixture of equal proportions of the ten most magnificent Zinnia varieties chosen from a list of 35 Giant Flowering Zinnias. Included in the ten are the snow white of Purity, the exquisite bright yellow of Canary Bird, the bright deep pink of Illumination and seven other equally gorgeous hues in a well-balanced group, each a champion in its own right. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.75.

The Ten Best Giant Zinnias

CAREFULLY selected to give you all giant flowers of the most satisfactory colors in complete range with no duplicates.

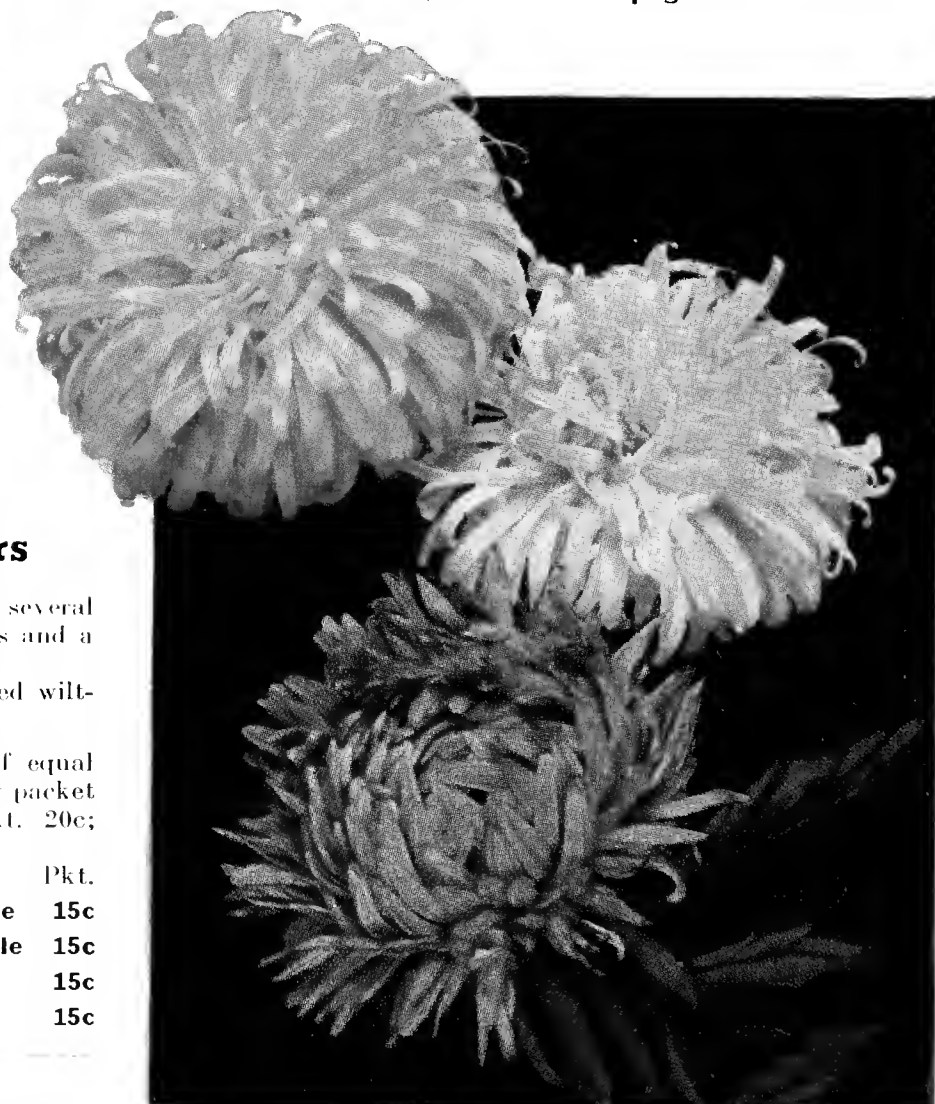
- 8149—Brightness**—A new gorgeous deep pink
- 8154—Canary Bird**—The brightest deep yellow
- 8155—Crimson Monarch**—Brilliant deep crimson-scarlet
- 8158—Dream**—Immense rosy lavender
- 8159—Eldorado**—Attractive blending of rose and apricot
- 8156—Golden Dawn**—Large deep golden yellow
- 8137—Miss Willmot**—Exquisite bright salmon-pink
- 8152—Oriole**—Beautiful combination of orange and gold
- 8131—Purity**—A mammoth pure white
- 8157—Scarlet Flame**—The brightest scarlet imaginable

Price of any of above colors—Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 70c; Oz. \$2.25.

C815—Special Ten-Zinnia Collection, \$1.00.

A special bargain offer of one regular packet each of the Ten-Best Varieties described above for only \$1.00 (saving you 50c).

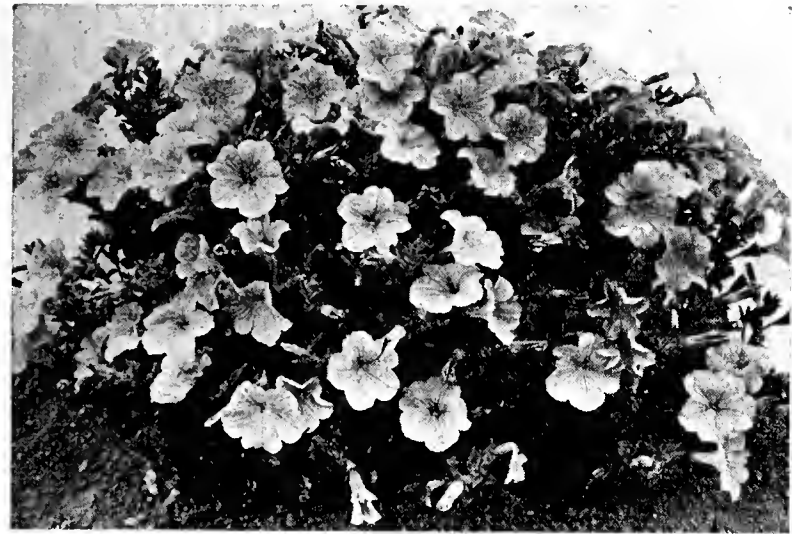
More Zinnias on page 72.



Wilt-Resistant Asters—New Enchantress, Crego Flesh Pink,
American Beauty Azure.

The Answer to Something New—Harris' Choice of The 1938 All-American Flowers

Short test rows of the complete list of all the many different new flowers submitted for the All-American awards are grown right here on Moreton Farm. This gives us the opportunity of choosing those kinds which we like the best and which grow well in our garden.



Salmon Supreme Petunia

Golden West Marigold

3427—It looked to us as if this new Marigold is very sure to become the best Marigold of them all for northern gardens. It is of the carnation-flowered type, like the popular Guinea Gold, but it is actually *earlier, larger, and more free-flowering.*

Every plant and every flower were just alike.

The full-double flowers were fully $3\frac{1}{2}$ -inches across and were that glistening, bright, rich, golden-orange. Be sure to try it this year. Packets, (100 seeds) 25c each; 3 for 60c.



Golden West Marigold

PLEASE ORDER BY NUMBER

When ordering flower seeds it is necessary to write only the catalog number, quantity and price.

Nicotiana

Annual 4 ft.

Flowering Tobacco. At last Nicotiana is becoming recognized as one of the most satisfactory annual flowers. It is such a mass of flowers throughout such a long season in almost any situation.

With the new shades we now have, they are even more attractive. They are particularly good to plant in with other flowers.

3670—**New Hybrids Mixed.** A mixture of tall kinds in shades of white, pink and deep red. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 35c.

3671—**Affinis.** A very fragrant pure white. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c.

Other New Flowers

	Page
New King Petunias.....	68
Early Dawn Asters.....	59
Golden Nugget California Poppy.....	61
Harris' Bonfire Salvia.....	70
"Sure-to-Bloom" Stocks.....	71
Augusta Hardy Phlox.....	76
Monarch Delphinium.....	63
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Cupid Zinnias.....	72

New Salmon Supreme Petunia

3822—You have never before seen a true salmon-pink Petunia. When the flowers first open they are a rich coral-salmon, but change, as they mature, to a beautiful shade of soft salmon-pink that actually glistens in the sunlight.

The plants are low-growing and retain their compact, rounded form practically all season.

We know you are going to like this new Petunia—it's a color you have been wanting. Packets only, 35c each; 2 for 65c; 3 for 95c.

Coronation Gold Pansy

3737—Although we have seen a great many different varieties of yellow Pansies, we have never seen one to equal this new Coronation Gold. It is a pure golden yellow without blotches. The color is a little brighter; the flowers larger and somewhat waved; and the stems much longer. In our garden the plant grew upright and very compact, and remained that way throughout the entire season. The stems were long enough so the flowers could be used very nicely for table bouquets. Pkts. (100 seeds) 35c each.

Orange Fantasy Calendula

2206—A very distinct type of large flowering Calendula. The outside petals are long and twisted, while the inner rows of petals are shorter and fantastically curled and interlaced, literally piling over one another. The color is a very pleasing shade of coppery orange while the center is mahogany-bronze. It will be a pleasing addition to your selection for cut-flowers.

Packets 25c each; 2 for 45c; 5 for \$1.00.

New Enchantress Aster

1406—An absolutely new and enchanting shade of clear, bright pink. Through all the years we have never seen such an attractive pink Aster. The flowers are very large and fluffy, with long, clean stems. Be the first in your neighborhood to have this new Aster.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25.

New Iceland Poppies

Hardy Biennial 15 inches

Blooms the first year from seed and again the following year. They are excellent cut flowers if picked before fully open.

3960—**Giant Sunbeam Mixture.** An unusually good array of brightly colored flowers. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.

3962—**The Empress.** A distinct type with over-lapping wrinkled petals in lovely shades of salmon and creamy pink never before seen in Iceland Poppies. Pkt. 25c; $\frac{1}{16}$ Oz. 75c.

3964—**The Emperor.** A giant flowering brilliant deep orange. Pkt. 25c; $\frac{1}{16}$ Oz. 75c.

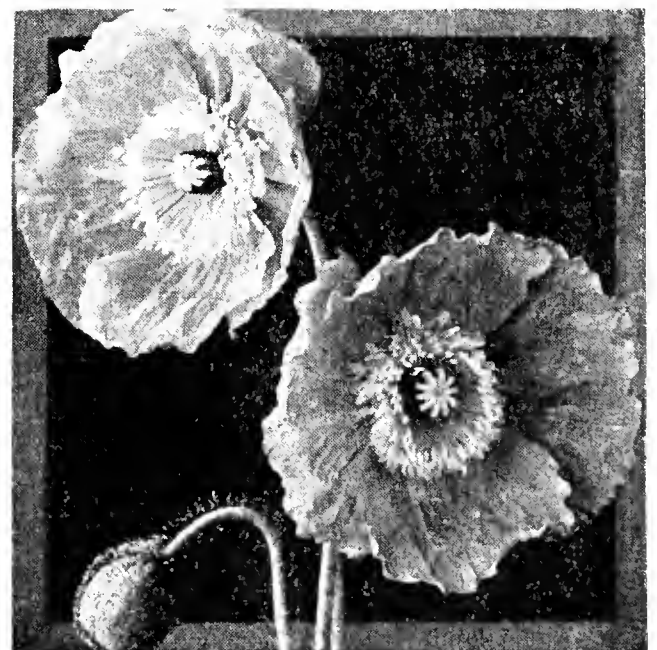
New Yellow Wonder Poppy

Another Harris' Specialty

3969—A new kind of Poppy that is positively a good cut-flower. No other Poppy, to our knowledge, will hold up in water, but this new one will last for days in a bouquet and each flower lasts for several days on the plant.

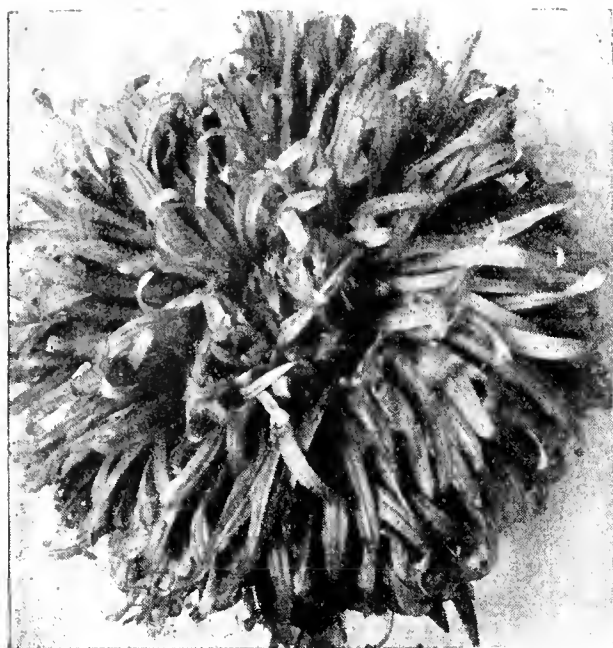
It is much like an Iceland Poppy in general appearance except that the flowers are larger and the stems longer and stronger. The color is a rich lemon yellow and the plants are in bloom from early spring until late frosts.

If the seed is sown early in the spring, you will often start getting some flowers before

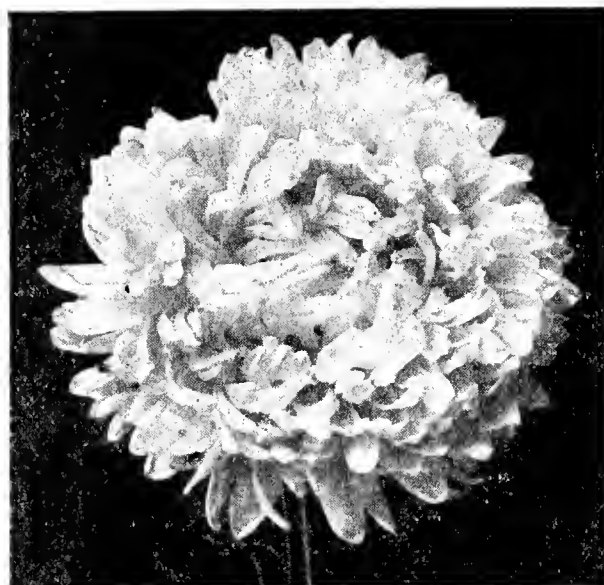


New Yellow Wonder Poppy

frost, and the next year you will have flowers all summer. Summer sown seed will give you flowers for the next two summers. The plants are perfectly hardy. Pkts. 25c each; 3 for 60c.



Crego Light Blue Aster



American Branching Aster, White



Peerless Pink Aster

NEW WILT-RESISTANT ASTERS

Asters are a Harris Specialty. Each year we have very complete plantings and offer you only those kinds which proved to be the most satisfactory for color, growth in the garden, and for cut flowers. This eliminates duplication and confusion. As fast as the most desirable of the kinds are developed to be resistant to the disease known as "aster wilt," or "stem rot" we include them in our list.

Sow Aster Seed Outdoors. It is not necessary to start Aster seed in the house in order to have good flowers. They can very successfully be sown directly into the garden and later thinned or transplanted to the proper distance. However, the seed must be sown as early as possible.

HARRIS' EIGHT-BEST ASTERS

See Colored Picture and Special Offer on Page 56

These are the eight kinds of *Wilt-Resistant Asters* we consider the best for everyone's garden. They are the best types in each of the leading colors, making a brilliant display in the garden or bouquet.

Peerless Pink

1066—The most reliable shell-pink Aster ever produced. The large globular flowers are a lovely soft pink on long, stiff, very clean stems. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c; Oz. \$3.00.

Heart of France

1078—Deservedly the most popular red Aster. The deep garnet-red flowers are produced freely on medium height plants. A decided improvement over stock previously offered. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.25; Oz. \$4.50.

American Beauty, Azure Blue

1904—This is by far the best late flowering light blue. The abundance of very full double flowers with slightly incurved petals are a shade always desirable for bouquets. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.75.

American Branching, White

1601—A pure white Aster of unusually fine form with a whorled center and free from yellow centers. The average plant has eight to ten large flowers with long stems almost entirely free of small side flowers. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c; Oz. \$3.00.

New Enchantress

A 1938 All-American Selection

1406—Here is an absolutely new and enchanting color in Asters. In all of our many years of experience we have never seen such an attractive, clear, bright pink Aster. The flowers are very large, of the fluffy or Crego type, and with long clean stems. Don't miss being one of the first to have this newest pink Aster in your garden. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.00.

American Beauty Rose

1903—A long-stemmed late flowering bright, deep carmine-rose, with long incurved petals. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.75.

Flesh-Pink Crego

1402—An enormous midseason Aster resembling a large shaggy Chrysanthemum. It is a beautiful shade of shell pink with long, clean stems. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c; Oz. \$3.00.

American Branching, Purple

1605—We have developed this into a most perfectly formed large flower of rich royal-purple with tightly incurved petals. The stems are long and free from small side flowers. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c; Oz. \$3.00.

Crego Asters

The Best Fluffy Asters

We have chosen the most satisfactory colors with large fluffy flowers on vigorous plants.

1400—**Variety Mixture.** Especially made up from the seven colors. The seed used is the same fresh, new-crop seed as used for the named varieties. The colors are proportioned for a good balance of color. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.25.

The Choicest Colors

1401—WHITE	1404—LIGHT BLUE
1402—FLESH PINK	1405—PURPLE
1403—ROSE	1407—CRIMSON
Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c; Oz. \$3.00.	

C140—**Collection.** One packet each of the six colors for 70c (saving 20c).

American Branching Asters

The Backbone of the Aster Family

Also called "Late Branching." The flowers are full-double, large, and on long stiff stems ideal for cut flowers. They bloom after the Cregos and ahead of the Beauties and California Giants.

1600—**Variety Mixture.** A splendid mixture we make using fresh seed only of the eight separate colors as named below. This assures you of a well-balanced mixture and some flowers of all colors. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.25.

The Best Colors

1601—WHITE	1605—PURPLE
1602—FLESH PINK	1606—CRIMSON
1603—ROSE	1607—PEACH BLOSSOM
1604—AZURE BLUE	1608—DARK VIOLET
Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c; Oz. \$3.00.	

C160—**Collection.** One packet each of the eight colors for 90c (saving 30c).

HARRIS' EIGHT-BEST ASTER MIXTURE

1500—We have made this special mixture of equal quantities of the "Eight-Best" varieties described above. This is an unusually fine mixture which will assure you of having the finest Asters in the best colors and covering a long season of bloom. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 70c; Oz. \$2.25.



New Sunshine Asters

HARDY PERENNIAL PLANTS

Many varieties of hardy perennial plants and seed are offered on pages 76, 77, 78, and 79.

American Beauty Asters

A very late-flowering type with beautiful globe-shaped flowers. The plants are especially vigorous and the stems long. Wilt-resistant.

1900—**Variety Mixture** especially made up of the five best colors in equal amounts. Only fresh seed used.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 95c; Oz. \$3.40.

The Best Colors

1901—WHITE 1903—ROSE 1905—PURPLE
1902—FLESH PINK 1904—AZURE FAIRY
Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.75.

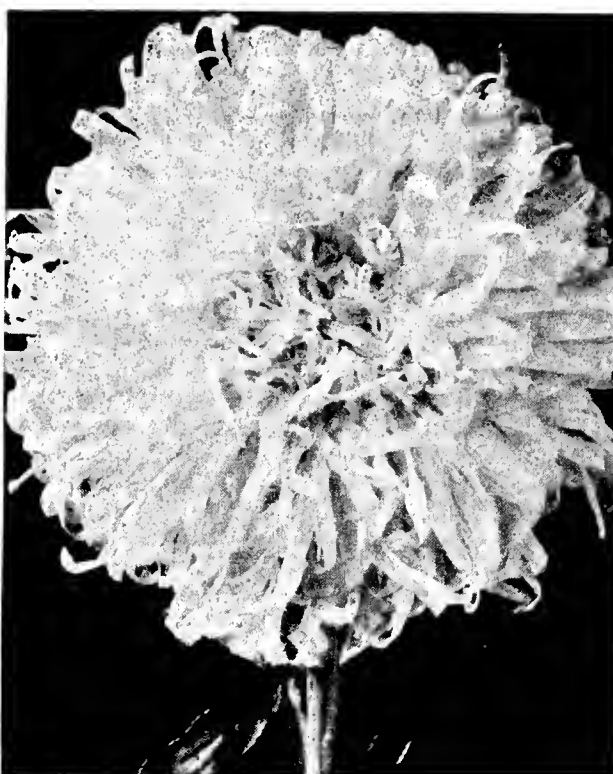
C190—**Collection.** One packet each of the five colors for 60c (saving 15c).

New Upright Pompon Asters

A new class of upright growing plants 18 inches high, producing long clean stems with the full double, small, tightly quilled flowers clustered at the top. They are one of the very best varieties for cutting and bedding.

1100—**Variety Mixture.** All colors blended together into a harmonious mixture.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.



California Giant Aster

California Giant Asters

A New Race of Mammoth Asters

Enormous plants and immense flowers with long, broad, twisted petals. As they flower late they lengthen the season of bloom.

1810—**Variety Mixture.** A special mixture of the six colors named below. All seeds fresh and of high germination.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00; Oz. \$3.60.

Choice Separate Colors

1811—WHITE 1814—LIGHT BLUE
1812—DEEP ROSE 1815—DARK PURPLE
1813—PEACH BLOSSOM 1816—SHELL PINK
Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.20; Oz. \$4.00.

C180—**Collection.** One packet of each of the six colors for 90c (saving 30c).

New Sunshine Asters

1010—**Variety Mixture.** Most attractive new type of flowers with long feathery petals and creamy-white quilled centers. The colors are in beautiful combinations of azure, rose, and purple with cream, white and yellow centers.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.25.



New Pompon Asters

ANNUAL PLANTS

Including Asters, Petunias, etc. are offered on page 81. Read the shipping instructions very carefully.

Daisy Asters

(Single Giants of California)

The Most Artistic for Bouquets

1830—A new strain of single-flowering Asters. The immense flowers in a mixture of all colors are most attractive with their bright yellow centers. They have long graceful stems which make them ideal for cutting, and the tall vigorous plants are very easy to grow from seed sown outdoors in the early spring.

Everyone who saw them on display at our place this summer liked them better than the double varieties. Mixed colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.90.

Harris' New Early Dawn Asters

A new class of extremely early Asters of our own growing with large, long petalled flowers. These new Asters will commence blooming so early they are not usually attacked by the destructive tarnished plant-bugs. Sow the seed outdoors very early for the best growth and largest flowers.

1251—WHITE. 1253—ROSE. 1254—LAVENDER. Any color: Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.50.

1250—**Variety Mixture.** A special mixture made up of equal amounts of the three colors. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{8}$ Oz. 60c; $\frac{1}{4}$ Oz. \$1.00.

Annual ARCTOTIS 30 inches

2085—**Blue-Eyed African Daisy.** A good long-stemmed cut-flower for a dry sunny location. The flowers are like large white daisies with blue centers. Easy to grow and very effective planted among other medium tall flowers.

Pkt. 10c; $\frac{1}{4}$ Oz. 30c.

BELLIS or English Daisies

Hardy Biennial 6 inches

2140—**Giant Double, Mixed Colors.** Small double bright red, rose, and white flowers on low plants. Prefers partial shade and usually sowed in same manner as Pansies. Very popular with men to wear in their lapel.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 65c.

PLEASE USE CATALOG NUMBERS
WHEN ORDERING FLOWER SEEDS

BALSAM

Annual 2 ft.

2110—**(Lady Slippers) Brilliant Mixture.** A charming old favorite with double flowers like Camellias. The symmetrical bushy plants are sure to grow well all summer in any good but slightly moist soil. Excellent for a 2 ft. high summer hedge. Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. 90c.

ANNUAL CHRYSANTHEMUMS

Annual 3 ft. Culture B

Summer Chrysanthemums. The large daisy-like flowers blooming profusely during the late summer. Fine for cutting. Prefers heavy soil and not too hot weather.

2400—**Mixed Colors.** A mixture of the finest varieties in all the color combinations.

Pkt. 10c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

Hardy Chrysanthemum Plants—page 79

ANCHUSA

Annual 2 ft.

2041—**Blue Bird.** Sprays of vivid indigo blue all summer. Good to mix with other flowers in bouquets and one of the easiest flowers to grow.

Pkt. 10c; $\frac{1}{4}$ Oz. 40c.

CYNOGLOSSUM

Annual 2 ft.

2583—**Amabile Blue** (Chinese Forget-me-not.) In your search for really good blue flowers, do not overlook the Chinese Forget-me-not. It is easy to grow and the bushy plants furnish sprays of bright blue all summer.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

C393—**A Beautiful Combination** for the garden or vase. Sow Cynoglossum with New Sweet Briar Poppy. (See page 67.) One packet of each, only 15c.



Ageratum, Little Blue Star

AGERATUM

Annual 6 to 18 inches

A most popular blue flower with dense heads of small fluffy flowers, being a mass of bloom from early summer until frost. Easy to grow and does well in sun or half-shade.

2011—**Little Blue Star.** Excellent for borders, edgings and rockeries. Small thickly set bright blue flowers on miniature compact plants 6 to 8 inches high. *PLANTS* on page 81.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.25.

2015—**Swanley Blue.** 15 to 18 inches high. The light blue fluffy flowers are very effective in both the garden and in bouquets when sowed in combination with Sunshine Calendula or Pinkie Zinnia. They are about the same height, and do well under the same conditions of soil and full sunlight, and are just as easy to raise from seed.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.15.

2014—**Blue Ball** (New). Plants a little larger (8" tall) than Little Blue Star. The flowers are larger, and light blue.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c.

C-215 — **Cut-and-Come-Again Combination**—20c. One packet each of Swanley Blue Ageratum, Sunshine Calendula and Pinkie Zinnia 20c.

C208—**A Bright Border Combination**—20c. Little Blue Star Ageratum in front of Chamois Rose Phlox. One packet of each for 20c (saving 10c).

CARNATIONS

Annual 1½ ft.

2290—**New Giant Double Chabaud.** Mixed Colors. The most satisfactory of the annual Carnations for the outdoor gardens. They are larger, more free flowering and with a larger percentage of double flowers than the other kinds. Their delicious fragrance and rich coloring make them even more desirable. Flowers in late summer, but if planted in a protected location they will usually survive the first winter and flower profusely the following summer. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.

Hardy Carnations Seeds and Plants on page 53.

"Hardy Carnations planted last year are now (July 6th) in bloom and are the most beautiful flowers I have ever grown." C. L., Rochester, N. Y.

"I have used your seeds for a number of years and have been highly pleased with the results."

G. F. W., Flanders, N. J.

ALYSSUM

Annual 3 to 12 inches

The quickest and easiest growing and longest blooming edging and border plant with tiny white sweet-scented flowers all summer.

2022—**Carpet of Snow.** The best for a very low flat edging or ground cover. They grow as round flat plants only 3 to 5 in. high and 12 to 15 in. across. If the sides of the plants are kept sheared back it will make a very low, compact white edging for all summer.

Pkt. 10c; $\frac{1}{4}$ Oz. 35c; Oz. \$1.00.

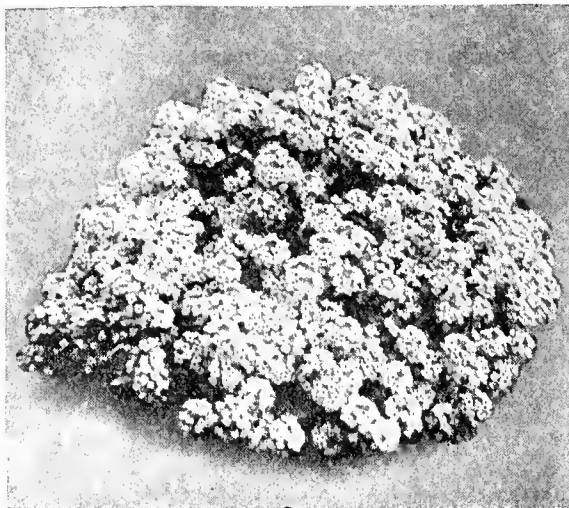
2021—**Little Gem.** Unexcelled for white edging. The more upright growing plants are small round mounds about 6 in. high and 10 in. across. We have seen Little Gem effectively sown in front of Harmony Marigold, Celestial Rose Petunia, Scarlet Phlox, etc.

Pkt. 10c; $\frac{1}{4}$ Oz. 30c; Oz. 80c.

2020—**Sweet Alyssum.** Very fragrant. Grows 10 in. high and 2 feet wide. Very good to sow with Scotch Marigold or in front of Balcony Blue Petunias or as an edging in front of Bonfire Salvia. Pkt. 10c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

2023—**Lilac Queen.** An attractive shade of lilac on the same type of plant as Little Gem. Would go well with any low yellow flower such as Sanvitalia and Scotch Marigold.

Pkt. 10c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.20.



Alyssum, Little Gem

CENTAUREA

or Bachelor's Button

Cornflower, Ragged Sailor, Blue Bottle

Annual 3 ft.

Centaurea Cyanus. This new strain of double Cornflowers makes most excellent and satisfactory flowers for both the bouquet and garden, blossoming profusely until snow flies. The flowers are more double, of brighter clearer colors and with long graceful stems for cutting.

2320—**Harris' Special Color Mixture.** Extra fine. A special mixture we make of equal proportions of the different colors.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

2325—BLUE 2321—WHITE 2323—MAROON
2322—ROSE 2324—RUBY

Any color: Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

C230—**Collection.** One packet each of the five colors for 35c (regular value 50c).

IMPERIAL SWEET SULTAN

Annual 2 ft. Culture B

Centaurea Imperialis. Large, delicately colored and exquisitely fringed flowers on long clean stems that last exceptionally well in bouquets. They grow easily and are sure to give good results if the seed is sown early. The plants should make a good growth before the weather is hot.

2340—**Mixed Colors.** A well balanced mixture including all of the separate colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. 90c.

AQUILEGIA

Hardy Perennial 2 to 3 ft.

Columbine. The most graceful and delicate flowers of the more easily grown hardy flowers. The beautiful foliage reminds one of the Maiden-Hair Fern. Flowers abundantly in the early summer.

2074—**Harris' Exhibition Hybrids.** "The longest spurred flowers and the widest range of the best colors on the most vigorous plants" exclaimed one of our visitors when she saw them in the field. Many write us the same thing. Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$1.00.

2075—**Blue Shades** (New). Here is the Columbine we have all been looking for. A new large long-spurred blue and white Rocky Mt. Columbine that will actually grow and live in your garden. Pkt. 25c; $\frac{1}{8}$ Oz. \$1.20.

2076—**Crimson Star** (New). Bright blood-crimson with white tubes. Very distinctive and rarely seen. Pkt. 25c; $\frac{1}{8}$ Oz. \$1.50.

New Clematis-Flowered Aquilegia

2070—**Clematiflora.** Large open saucer-shaped flowers without the usual spurs. As the flowers face outward instead of hanging face downward they are very showy in the garden and in bouquets. Packets only, 35c ea.

COCKSCOMB

Annual 1-2 ft.

Celosia. Their vivid colors will add lustre and brilliance to any garden. If the flowers are cut before they are too far opened and hung upside down to dry, they will make splendid "everlasting flowers."

Plumed Cockscomb

2370—**Thompson's Magnifica, Mixed Colors.**

Long, graceful feathery plumes ranging in color from intense red to bright yellow. Splendid to cut and mix in bouquets. 2 ft.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c.

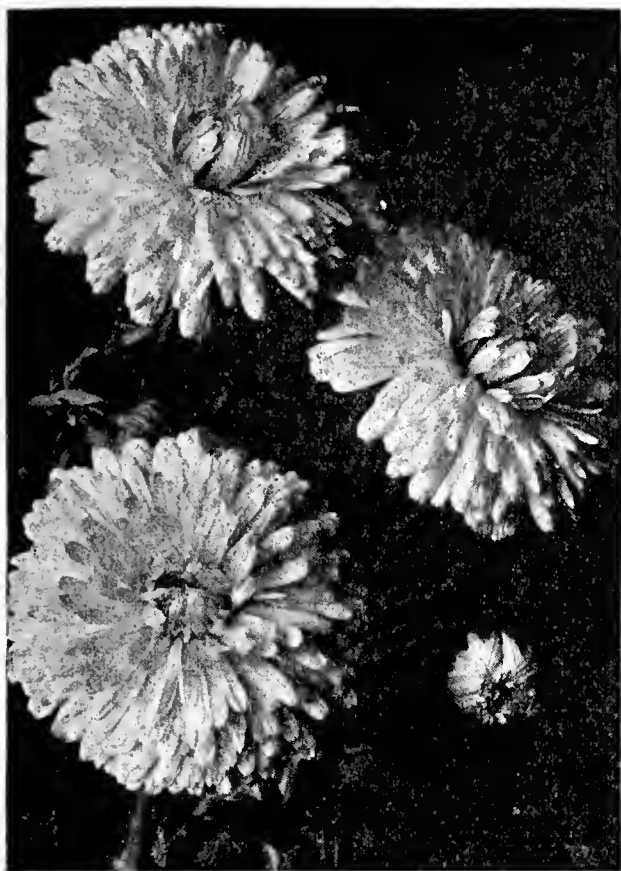
Crested Cockscomb

2380—**Variety Mixture.** The large showy heads of odd-shaped flowers look like immense rooster combs in bright colors on dwarf plants. 1 ft. tall. Our mixture is especially made up of all the best varieties and the different colors of flowers with both light and dark foliage.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 50c.



Centaurea Cyanus or Bachelor's Button



Sunshine Calendula are the most graceful

2206—**Orange Fantasy.** An All-American selection for this year. See page 57. Pkt. 25c.

CANDYTUFT

Annual 1 ft.

Most people do not realize how easy and quickly they can grow a colorful display of Candytuft. Successive sowings should be made in the spring and during the summer.

2270—**Rainbow Mixture.** A special Harris mixture made up of the five brightest colors named below.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

2272—ROSE CARDINAL	2276—LAVENDER
2274—FLESH PINK	2271—WHITE
2273—CRIMSON	

Any color: Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 60c.

C270—**Collection.** One packet each of the 5 varieties for 30c (saving 20c).

2275—**Giant Hyacinth Flowered, White.** The finest white variety. Long heavy spikes of large flowers resembling a hyacinth.

Pkt. 10c; $\frac{1}{4}$ Oz. 40c; Oz. \$1.15.

TWO NEW CALIFORNIA POPPIES

(*Eschscholtzia*)

2780—**Golden Nugget.** At last we have succeeded in getting a California Poppy we can recommend wholeheartedly for this latitude. The long tapering buds open up into handsome saucer-shaped blossoms fully 3 inches across, and are a brilliant golden-yellow actually glistening in the sunlight. It is an easily grown annual preferring a dry sunny situation. The blue-green lacy foliage of the spreading plant grows to about 1 ft. high. We are sure you will like it.

Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

2776—**Sunlite.** A new semi-double Bush Eschscholtzia. Long stemmed plants, extremely free flowering, and good for cutting. Brightest yellow tulip-shaped flowers.

Pkt. 15c; $\frac{1}{8}$ Oz. 40c; $\frac{1}{4}$ Oz. 75c.

HOW TO SOW FLOWER SEED

Very complete directions for sowing the different kinds of flower seed are included with every flower seed order.

CALENDULA

18 inches

Annual

Although there are a great many different kinds of Calendula on the market, we have found by actual field trials there are really five large flowered varieties which seem to surpass all others for outdoor gardens. At the same time, each of these five varieties are entirely distinct from each other.

See colored photograph on page 74

2201—**Orange King.** This is an especially fine stock of the finest orange Calendula ever introduced. Large double flowers of bright deep orange. No other flower has ever taken its place in anyone's garden.

Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 70c.

2202—**Lemon Queen.** A large-flowered double, bright lemon-yellow of the same type as Orange King and a splendid companion to it.

Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 70c.

2204—**Apricot Queen.** A very distinctive color. The foundation color is soft cream, but each petal is streaked with deep orange, the effect being a lovely rich apricot. The flowers are of good size and double, with dark brown centers.

Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 70c.

2208—**Sunshine** (*Chrysanth*). If you want the most fascinating of all Calendula be sure to sow Sunshine, a pleasing shade of yellow, long stems, and gracefully formed flowers.

Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 70c.

2216—**Orange Shaggy.** Here is another new Calendula so definitely different and deservedly meritorious that it received an All-American Award of Merit in 1935. The long pointed petals make the flower look shaggy. The color is uniformly a brilliant orange.

Pkt. 10c; $\frac{1}{4}$ Oz. 25c; Oz. 70c.

C220—**Special Collection** of one regular packet each of the five Calendula for only 35c (saving you 15c).

Extraordinary Calendula Mixtures

2215—**Harris' Special Giant Flowered Mixture.** This is a new mixture we make up using only the five best large flowered varieties described above. This assures you of having only the outstanding colors and the largest flowers in your garden. Pkt. 10c; $\frac{1}{4}$ Oz. 20c; Oz. 60c.

2200—**Variety Mixture.** An unusually good mixture including a large variety of different shades and types. Some of them have smaller or single flowers with contrasting dark centers. This is better than the average Calendula mixture. Pkt. 10c; $\frac{1}{4}$ Oz. 15c; Oz. 40c.

Annual

CLARKIA

2 ft.

Double. There are few plants more beautiful or graceful than Clarkia. The brilliant flowers, like small double roses, are arranged along the many graceful stems. They are so very pretty in both the garden and bouquets, and so easy to grow that you are missing a great deal of pleasure if you don't sow them.

2420—**Sunrise Mixture.** A mixture of pretty shades from white to scarlet.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c; Oz. \$1.50.

COLEUS

2510—**Choice Mixture.** An easily grown tender bedding plant for any shady or partially shady location. This is an exceptionally fine mixture of many different colors of large leaved kinds.

Pkt. 20c; Lg. Pkt. 40c.

CASTOR OIL BEAN

Annual

8-10 ft.

2500—**Harris' Tropical Mixture** (*Ricinis*). The immense red and green leaves on plants 8 to 10 ft. high give a semi-tropical effect.

Pkt. 10c; Oz. 25c; $\frac{1}{4}$ Lb. 85c.

2501—**Red Spire.** The stalks and stems are a dark red with large clusters of bright crimson pods.

Pkt. 10c; Oz. 45c; $\frac{1}{4}$ Lb. \$1.25.

DIMORPHOTHECA

Annual

1 ft.

African Golden Daisy fairly glistens in the sunlight all summer in spite of drought. The brilliant single flowers are surely fascinating.

2730—**New Hybrids.** A mixture of all the best colors including yellow, orange, scarlet, red.

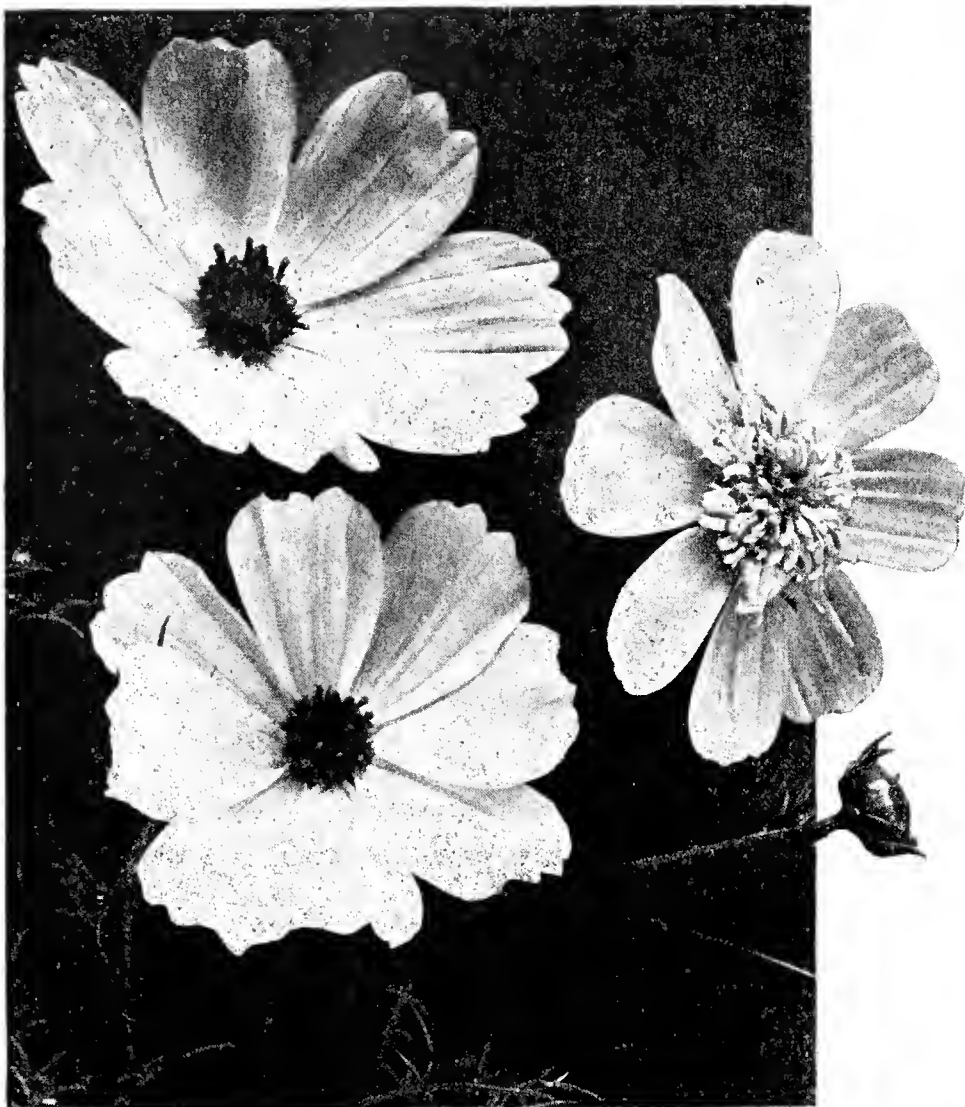
Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c.



New Golden Nugget California Poppy



Rainbow Mixture Candytuft



Cosmos, Early Flowering Giant and Double Crested

Annual

COSMOS

5 feet

Easy to Grow—Lots of Flowers

Early Flowering Giant Cosmos

For a pleasing display in your garden and an almost unlimited supply of fascinating cut-flowers, and at the same time Cosmos you know will grow, we most enthusiastically recommend to you this new and improved stock of Early-Flowering Giant Cosmos. The flowers are truly giant in size and they will start blooming in July from seed sown outdoors in May.

2450—**Variety Mixture.** A well balanced mixture of all three colors. Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

2451—WHITE 2452—PINK 2453—RED
Any Color: Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 25c; Oz. 75c.

New Orange Cosmos

2475—Be sure to see the new Orange Cosmos pictured in color on page 54. Flowers early and easy to grow. 3 ft.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c.

Late Mammoth Cosmos

2470—**Mixed Colors.** A very late flowering variety with exceedingly large flowers. Not recommended for northern gardens.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 20c; Oz. 50c.

Early Double Crested Cosmos

2460—**Mixed Colors.** A very interesting and truly exquisite type of Cosmos. The flowers vary from large single to single with a crested or tufted center, and to fully double flowers. Blooms a little later and the seed should be sown a little earlier.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{8}$ Oz. 70c; $\frac{1}{4}$ Oz. \$1.25.

The Two New Sensational Cosmos. See page 55.

The largest flowers and the earliest to bloom.

2467—**Sensation Pinkie.** Gigantic bright pink. Pkt. 25c; 3 for 60c.
2466—**Sensation Purity.** Enormous pure white. Pkt. 25c; 3 for 60c.

DAHLIA SEED

Raising Dahlias from seed is both interesting and satisfactory. The marvelous new varieties are selected out of mixed varieties raised from seed. See what you can find. Seed started very early indoors will usually bloom the first year. Tubers can then be stored over winter.

2606—**Unwin's Dwarf Hybrids** (New). An entirely new race growing 18 to 24 inches high, single and semi-double and in a wide range of colors. Pkt. 15c; $\frac{1}{4}$ Oz. 65c.

2607—**Extra Choice Double.** Comprises the best types and colors of tall Double Dahlias in existence. Pkt. 25c; $\frac{1}{16}$ Oz. \$3.00.

DIDISCUS

Annual

2-3 ft.

2746—**Queen Anne's Lace Flower.** Each branch ends in an umbrella-like spread of the most exquisite shade of sky-blue flowers. There is an abundance of long stemmed flowers for cutting on every plant. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 75c; Oz. \$2.50.

Double Annual Pinks

Annual

1 ft.

Few flowers can equal the annual Dianthus in profusion and long season of bloom. They are most easily grown in most any soil and in most any location and produce a brilliant display from July to snow fly. The neat, low-growing plants are ideal for a low border, at the same time giving good flowers for bouquets.

2670—**Mixed Colors.** A mixture of all colors ranging from rich crimson to delicate pink. Large double flowers with fringed petals.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c.

2685—**Dianthus Blaze** (A New Single). Immense single flowers of brightest red with large white center. Pkt. 15c; $\frac{1}{4}$ Oz. 65c.

DAHLIA ROOTS

A marvelous collection on page 81.

DIANTHUS or PINKS

Hardy Pinks

Hardy Perennial 6-12 inches Culture E

All kinds of Hardy Pinks with their refreshing spicy fragrance are a delight in any garden. They bloom through a long season and adapt themselves to meet most any situation.

2700—**Plumarius, Single and Double Mixed.** Various shades of beautiful sweet-scented flowers. 1 ft. high and spreads rapidly.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c.

2718—**Allwoodii Alpinus.** The largest flowered strain of the dwarf Dianthus. Blooms all summer in many colors. Pkt. 15c; $\frac{1}{16}$ Oz. 45c.

Sweet Wivelsfield

Hardy Biennial 15 inches

2705—**Mixed Colors** (Hybrid Dianthus). A cross of Dianthus Plumarius and Sweet William blooming the first year from seed. The flower heads resemble Sweet William in an almost unbelievable range of colors.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c.

CLIMBING VINES

2315—**CARDINAL CLIMBER.** A pretty fine-leaved vine dotted with bright cardinal-red flowers in profusion all summer. Pkt. 10c; $\frac{1}{4}$ Oz. 30c.

2572—**COBAEA SCANDENS (Cathedral Bells).** Grows very rapidly, making a thick mass of foliage. Bell-shaped bluish flowers. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c.

2740—**DOLICHOS (Hyacinth Bean).** Makes a dense mass of large leaves and Wisteria-like clusters of flowers in dark and light colors. Pkt. 10c; Oz. 40c.

8058—**WILD CUCUMBER VINE.** An ornamental vine that will quickly cover a fence or trellis and usually self-sow. Pkt. 10c; Oz. 40c.

MORNING GLORIES. See page 55.

GOURDS. See page 64.

SWEET PEAS. See page 70.

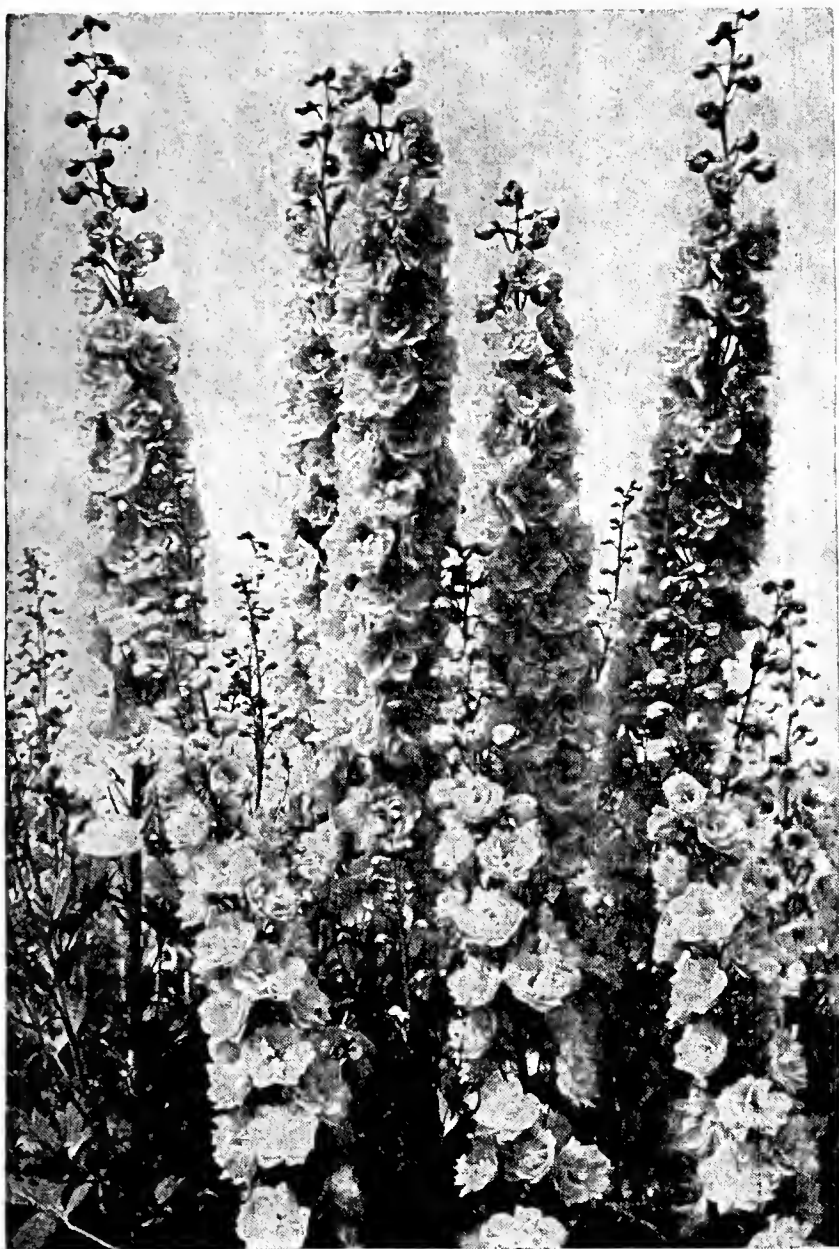
HARDY SWEET PEAS. See Lathyrus on page 78.

FLOWERS FOR THE WILD GARDEN

We have very carefully made two mixtures of annual flower seeds that are especially adapted for sowing broadcast in the fence corner, hedge row, or any unsightly place. These mixtures include a great variety of first-class flowers, blooming continuously throughout the season.

8387—**Dwarf Growing.** 10 to 18 inches high. Pkt. 5c; $\frac{1}{2}$ Oz. 20c; Oz. 30c.

8392—**Tall Growing.** 2 to 3 feet tall. Pkt. 5c; $\frac{1}{2}$ Oz. 20c; Oz. 30c.



Harris' Monarch Delphinium

HARRIS' MORETON HYBRIDS

2640—Low in Price and High in Quality.

Although our Moreton Hybrid Delphiniums are low in price, they are exceptionally fine Delphiniums. Being grown here they are exceedingly hardy and vigorous, and ideal for garden effects. There were no poor Delphiniums in the field, and you will get many unusually fine specimens.

Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 85c; Oz. \$3.00.

HOLLYHOCK DELPHINIUM

2660—Wrexham Strain, Mixed Colors.

Immense pyramidal spikes with large flowers very closely placed on the stem. An exceptionally fine strain of all the different shades from a leading grower of Wrexham Delphinium.

Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25.

DELPHINIUM FOR CUTTING

2645—Belladonna Improved.

The beautiful clear light blue in more slender graceful spikes.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$2.00.

2646—Bellamosum.

A clear dark blue of the same form as Belladonna.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{4}$ Oz. \$2.00.

BUTTERFLY DELPHINIUM

2650—Mixed Colors.

Bushy plants $1\frac{1}{2}$ feet high and blooming all summer. Flowers the first year from seed sown outdoors, growing any place and persisting for years. Fine for cutting, border and rockery.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 60c; Oz. \$1.90.

"Last April I bought some Monarch Delphinium seed from you. Some bloomed last fall and were beautiful. Raised 50 plants from one package."

N. M., Newark, Delaware.

"I saw some of your Monarch Delphinium and they excel anything I have ever seen."

M. I., Susquehanna, Pa.

"I received the Delphinium plants Saturday and they were in perfect condition and such lovely plants. The seeds I bought of you are growing fine."

E. S. K., Marquette, Mich.

CELEBRATED Hand-Pollinated DELPHINIUM

2649—**Lyondel Hybrids.** This mixture of light and dark crosses is Dr. Leonian's very best strain of hand-pollinated seed. In our own planting from this seed, we have never seen such marvelous colors, such immense size, and so many unusual forms. We are the only seedsmen privileged to sell this seed which is produced only in a very limited quantity. Dr. Leonian's own packets of over 100 seeds at \$2.50 each; smaller packets at \$1.00 each.

Monarch of All Hardy Flowers

DELPHINIUM

Hardy Perennial

5 ft.

Culture E or F

Just imagine! A beautiful cluster of the very finest Delphinium in your garden from a single packet of Harris' Delphinium seed. It's an investment that yields enormous dividends in happiness to you and your friends.

It is impossible to get better Delphinium for many times the cost. Why? Because every year we are constantly improving our Delphinium in order to grow only the best.

You can also depend on it that our seed is all fresh new-crop seed which, if properly sown and cared for, will surely grow. No old seed is ever used.

HARRIS' MONARCH DELPHINIUM

2641—These Delphiniums are truly the monarchs of all the plants growing in our fields. Every bit of the seed is picked from the finest individual plants which have all been carefully selected from the best strain we are growing. Every plant is a wonder. And the seed is picked only from double flowers. This makes a mixture of both single and double flowers in all shades of blue and mauve-pink.

Pkt. 50c; Lg. Pkt. \$1.00; $\frac{1}{8}$ Oz. \$2.00; $\frac{1}{4}$ Oz. \$4.00.

DOUBLE WHITE DELPHINIUM

2642—A new double pure white grown from Hoodacres White. The seed has all been gathered from selected plants with very large double white flowers with light eyes. Although we have tried all the finest strains of white Delphinium, this strain has proved superior in this locality.

Pkt. 50c; Lg. Pkt. \$1.00; $\frac{1}{8}$ Oz. \$2.00.

BLACKMORE & LANGDON'S STRAIN

2644—**The Standard English Strain.** Of all the English-grown Delphinium we have ever grown, Blackmore & Langdon's have consistently been the best. For many years they have been acknowledged throughout the world as leaders of English Delphinium and we are proud to be able to offer their own grown fresh, new-crop seed. Their mixture contains many immense double deep purple and blue.

Pkt. 50c; Lg. Pkt. \$1.00; $\frac{1}{8}$ Oz. \$2.00.

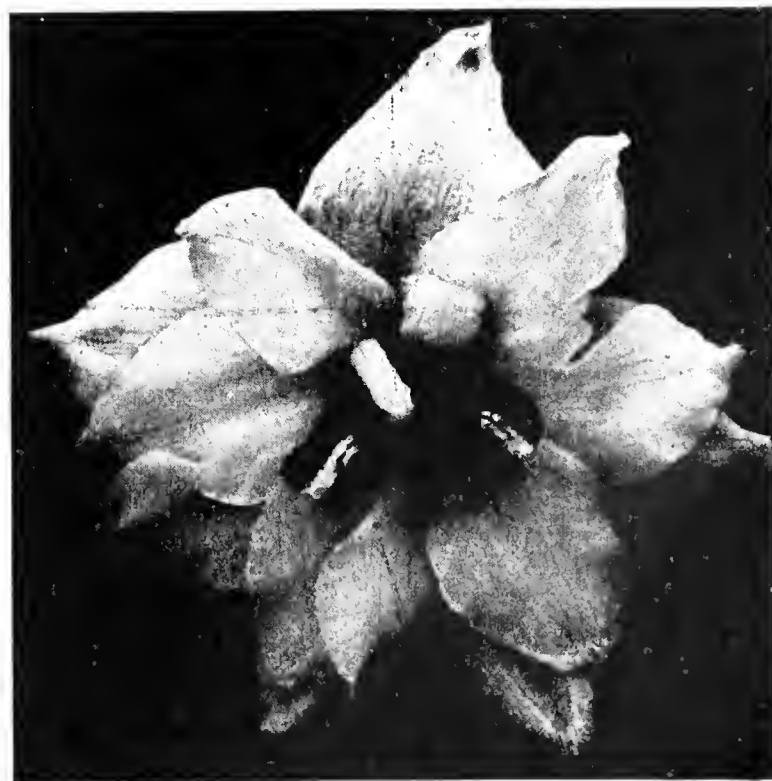
C264—**Collection.** Three packets, one each of Monarch, Blackmore & Langdon and Double White for \$1.00 (regular value \$1.50).

"Last spring I planted your hand-pollinated Lyondel Hybrids. I was delightfully surprised when they bloomed last fall. Such gorgeous and immense blooms from the small seedling plants. Some were almost 3 inches across. Each plant was the most beautifully colored—no two alike."

Mrs. J. A. Weaver, Johnstown, Pa.

DELPHINIUM PLANTS

Excellent field-grown plants of several varieties on page 77.



Actual size photograph of a flower from Harris' Monarch Delphinium seed raised under ordinary field conditions. You surely can do as well in your garden.



Our Foxglove growing for seed

FOXGLOVE

Hardy Biennial

3-4 ft.

2725—**Digitals, The Shirley.** Clusters of tall spikes of Foxglove in a mixture of pink, rose and white lend a stateliness to a garden better than any other flower we know. As they open gradually along the stalk, it gives them a very long blooming period. If the spikes are cut off before the flowers go to seed, a second bloom is often obtained.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.20.

GAILLARDIA

Annual

18 inches

Blanket Flower. The attractive double yellow, red and white flowers make a brilliant show of color in the garden and vase. Not affected by hot weather.

2900—**Mixed Colors.** A mixture of all the double colors in well balanced proportions.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.

2901—**Indian Chief** (Single). A particularly striking variety with metallic red petals surrounding a mahogany-brown center.

Pkt. 10c; ¼ Oz. 45c.

Hardy Gaillardia

Hardy Perennial

2 ft.

2910—**Harris' Dazzler.** There are few, if any, other perennials that will give you so many brilliant flowers all summer. The flowers are large, of clear bright golden yellow with distinct dark maroon-red centers.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c.

2912—**Burgundy.** Large wine-red flowers on long stiff stems on bushy plants.

Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 65c.



Gourds, Small Sorts Mixed

GYPSOPHILA

or
Baby's Breath

Annual

15 to 20 inches

2992—**Gypsophila Elegans Alba, London Market Strain.** The sprays of white Baby's Breath are almost indispensable for bouquets in the house, to give them that exquisite delicacy and daintiness that most all flowers need. Sow every two or three weeks in order to have a succession of bloom.

This strain is the taller growing variety with large flowers.

Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. 90c.

2991—**Paris Market Strain.** The variety usually grown. About 15 inches tall.

Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.

Hardy Baby's Breath

Hardy Perennial

2 ft.

2995—**Paniculata Single.** Billowy masses of tiny white flowers on bushy plants in July and August. Effective for border or bouquets.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.

2996—**Paniculata Double.** The double flowering form is the one the florists dry and use in winter bouquets. This strain will come the best possible per cent of double flowers.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.25.



Annual Gaillardia

GOURDS

Annual Climber

6-10 ft.

Rapid growing annual climbers with ornamental foliage and interesting and odd-shape fruit. It is becoming very popular to use the fruit for table decorations.

2985—**Small Sorts Mixed.** A new mixture we make up using only the most desirable and colorful small-fruited kinds. This special mixture contains not only the largest assortment of kinds, but just the best.

Pkt. 10c; ¼ Oz. 20c; Oz. 50c.

2989—**Large Sorts Mixed.** All large-fruited kinds such as Calabash, Dipper, etc.

Pkt. 10c; ¼ Oz. 15c; Oz. 40c.

HEUCHERA (Coral Bells)

Hardy Perennial

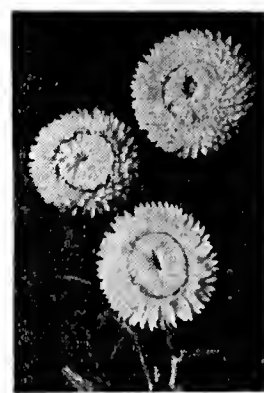
18 inches

3143—**Sanguinea Hybrids.** Sprays of pretty light coral-red flowers on good clean stems 1 foot high. The plants make neat low-growing clumps and the flowers are good for bouquets. Blooms continuously all summer.

Pkt. 25c; Lg. Pkt. 50c.



Gypsophila Elegans



Helichrysum

GEUM

Hardy Perennial

15 inches

(Avenis) One of the flowers in our garden that visitors all point to with admiration is Geum, an easily grown perennial. The plants are low growing and the flowers vivid. The 15 inch stems are fine for bouquets. Blooms from June to August.

2921—**Mrs. Bradshaw.** Large double intense scarlet. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 90c.

2923—**Lady Stratheden.** New double golden-yellow. Pkt. 20c; Lg. Pkt. 40c; ½ Oz. 90c.

2922—**Prince of Orange** (New). Bright golden orange. A good grower and an unusual color. Pkt. 25c; ½ Oz. 65c.

HELICHRYSUM

Annual

3 ft.

Strawflowers. A flower that is impressive in the garden and its beauty can be brought into the house during the winter. They bloom late after many other flowers are gone. Our seed is the large double flowering type and in the most brilliant colors.

3070—**Mixed Colors.** A special mixture carefully made of the most desirable colors.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

3076—ROSE

3072—RED

3075—SALMON

3074—YELLOW

Any color: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

C370—**Collection** of one packet each of the four colors for 30c (regular value 40c).

HELIOTROPE

Annual

2 ft.

3133—**Glant Blue Shades.** Because of its delightful fragrance and long duration of bloom, everyone loves Heliotrope. The large heads are in various shades from delicate lavender to deep blue. An unusually good mixture.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 95c.

HARRIS' HOLLYHOCKS

The Most Majestic of All Flowers

For planting among shrubbery, or in the background, they are unequalled for a brilliant color display in mid-summer when tall, bright flowers are needed in most every garden.

3100—**Double Mixed Colors.** A well balanced mixture of all colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.50.

3112—**Harris Orange Prince.** We have never seen a Hollyhock of such striking beauty as our Orange Prince. Double flowers of a brilliant shade of orange and coming absolutely true from seed. This is one of our own introductions. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.50.

New Single Hollyhocks

3120—**New Mixture** (Special). A most unusual range of beautiful colors especially selected and not seen in any other Hollyhocks. Sure to grow and thrive most any place.

Pkt. 10c; ¼ Oz. 30c; Oz. 90c.

ANNUAL LARKSPUR

Annual *Is An Ideal Garden Flower* 3 ft.

This is one of the best known and most useful of all garden flowers. Ideal for using in the border and unequalled for cutting, giving us a riot of color in midsummer. Seed should be sown about April 15th. Seed sown in the middle of September will survive the winter and commence blooming earlier the next year as well as being more vigorous. Larkspur seed requires cool weather to germinate well.

3240—All-Kinds Mixture. This excellent mixture is composed of some each of many different varieties. It is all fresh seed and will give you a wide range of different colors.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 20c; Oz. 60c.

3250—Giant Imperial Variety Mixture. An unusually good mixture especially made up of equal amounts of the following seven kinds. This makes a particularly good mixture for cut-flowers as well as the garden. It will give you a splendid balance of colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.20.

NEW LARKSPURS

The Choice of All The Recent Introductions

3254—Blue Bell. An entirely new shade of medium blue that has been much desired.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

3248—Los Angeles (Improved). A clear soft salmon pink that has never been equalled and is still a favorite with florists.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

3255—Adorable. We call this variety "Adorable," because that is just what it is. A lilac or lavender shade surpassing all others for length of stem, size and richness of color.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

3243—Rosamond. A new, pure, lively rose that we unhesitatingly recommend for first place for northern climates, as it flowers two weeks earlier. The color is much more sparkling and intense than any other we have seen.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

LARKSPUR PLANTS

A special 4-Variety Mixture of plants is offered on page 81.

3258—Blue Spire. Long spikes of deep velvety blue. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

3256—White Spire. A very large, vigorous growing, double pure white. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

3244—Lustrous Carmine. A bright scarlet shaded with carmine, making it attractive and unusual. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

C325—Collection of one packet each of the seven new Larkspurs for 55c (regular, 70c).



Sow a generous planting of the new Larkspurs

HARDY LUPINS

See colored photograph on page 53

Hardy Perennial

3 ft.

Hardy Lupins are among the less common flowers we like to recommend. They are very easy to grow from seed sown in the garden and will often start flowering the first year from seed sown early. Many of the colors are not found in other flowers. They also make excellent cut-flowers.

3320—Harris' Supreme Mixture. This mixture of our own growing is the best we have ever seen. It contains a great variety of colors including the rare pink, buff, bronzy, and delicate shades.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.50.

3321—GOLD CREST. Golden yellow attractively shaded. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

3323—BLUE. Clear bright blue. Pkt. 10c; ¼ Oz. 20c; Oz. 50c.

3322—BRIGHTEST AND BEST. An unusual bright rose and pink combination. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

3324—WHITE. Pure white. Pkt. 10c; ¼ Oz. 20c; Oz. 50c.

3326—ROSE. An attractive pink. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

3330—BUFF AND AMBER. Beautiful shades and combinations seldom seen. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

C332—Collection of one packet each of the six colors. 60c (saving you 15c).

3325—Mixed Colors. A very good mixture of a great many different colors. Pkt. 10c; ¼ Oz. 20c; Oz. 50c.

3335—New Russell. The new hardy Lupin from England that is getting so much publicity. Pkt. (12 seeds) 25c ea.

NITRAGIN. The New Inoculate. Be sure to treat your Lupin seed with this special inoculant. New garden size package, 10c.

KOCHIA

Annual 2 ft.

3190—Summer Cypress. Dense bushes with feathery light-green, finely-cut leaves. Makes a splendid hedge. Pkt. 10c; Oz. 30c.

LAVATERA

Annual 2 ft.

3280—Lovellness (Mallow). The most beautiful large, bright clear pink blossoms all summer. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

LOBELIA

3300—Crystal Palace Compacta. A very compact variety only about 5 inches high with a mass of pretty little dark blue flowers and dark foliage all summer. Fine for edging. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c; ¼ Oz. \$1.00.

3292—Sapphire. A blue flowered trailing kind for window boxes, hanging baskets, etc. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 60c.

ANNUAL LUPINS

(Sundials) The long graceful spikes of these new and improved varieties make excellent cut flowers. The plants are very easy to grow 3 ft.

3315—New King Lupins. Mixed colors. White, blue and lilac. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$1.80.

MARVEL OF PERU

Annual 2 ft.

3380—Four O'Clocks. Mixed Colors. An old-fashioned flower useful to grow by the side of walls and fences or as borders. Pkt. 10c; ½ Oz. 20c; Oz. 35c.

MIGNONETTE

Annual 1 ft.

3429—Common Sweet Scented. No other flower will give the garden such a delightful fragrance during the hot summer. Pkt. 10c; ½ Oz. 15c; Oz. 25c.



Kochia



Lobelia, Crystal Palace Compacta



Lavatera

MARIGOLDS

Lots of Bright Bouquets for Everybody

There is a Marigold for Every Garden

With the recent introductions of the new kinds, there is now a Marigold especially adapted to every sunny place in your garden. The bright yellow and orange display after many other flowers are past is just as welcome in the garden as for bouquets.

New Alldouble Tall African Marigolds

A new class with immense blooms tightly double and quilled. Three feet tall with long stems.

3404—ALLDDOUBLE ORANGE. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 90c.

3405—ALLDDOUBLE LEMON. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 90c.

3400—MIXED COLORS. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.

The Best Marigolds For Northern Gardens

Guinea Gold

Like a Giant Golden-Orange Carnation

3425—This tall loose-petalled variety is becoming more and more popular for garden and cutting. It flowers earlier than the Tall African, and the flower is more artistic.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

New Yellow Supreme

3426—A beautiful shade of bright yellow and the same kind of flower as Guinea Gold. In fact, it is a splendid companion to it. In addition, it does not have the usual Marigold odor.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.



Giant All-double African Marigolds

Dwarf Royal Scot

3409—A new color. One half of each petal is golden yellow and the other half is deep mahogany brown. Striking and modernistic. Flowers are two inches across and fine for cutting. 15 in. high.

Pkt. 20c; Lg. Pkt. 40c.

Dwarf Scotch Marigolds

See photograph on page 74

3420—**Dwarf Scotch.** This is unquestionably one of the most satisfactory and showy edging or border plants in cultivation. The plants grow uniformly about 1 ft. high and are covered with a mass of single small golden-yellow flowers all summer.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c; Oz. \$1.90.



Glorious Gleam Nasturtiums

Dwarf French Marigolds

3410—**Double Mixed Colors.** There are few, if any, of the low growing annuals that are more effective, or flower for a longer period. The attractive bushes are bedecked with double flowers of yellow, orange, brown and maroon.

1 ft. Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

Pride of the Garden Marigolds

3408—**Mixed Colors.** Not quite as tall as the African, nor quite as large, but much earlier.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 30c; Oz. 90c.

OTHER NEW MARIGOLDS

SUNSET GIANTS

NEW HARMONY

CROWN O' GOLD

LITTLE GIANT

See page 54

"I won first prize on your All-Double Lemon Marigold in our flower show. I also won on your Asters and Pompon Zinnias." A.H.R., Bangor, Pa.



Guinea Gold Marigold

THE NEW DOUBLE NASTURTIUMS

A new race of double and semi-double sweet-scented Nasturtiums. The plants are low growing and most of the flowers borne well above the foliage making them excellent for cutting.

3607—**Golden Gleam.** Bright golden yellow. Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.

3608—**Scarlet Gleam.** Glistening scarlet and red. Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.

3609—**Moon Gleam.** Light Golden Cream. Pkt. 10c; ½ Oz. 20c; Oz. 35c; ¼ Lb. 90c.

3611—**Salmon Gleam.** Delicate golden salmon. Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.

3612—**Orange Gleam.** Glowing deep orange. Pkt. 10c; ½ Oz. 20c; Oz. 35c; ¼ Lb. 90c.

3610—**Glorious Gleam Hybrids.** Many unusual colors. Pkt. 10c; Oz. 20c; ¼ Lb. 60c.

C360—**Collection** of one packet each of the six double Nasturtiums for 40c (saving 20c).

New Extra Dwarf Double

3615—**Gem Mixture.** Very dwarf compact plants with double fragrant flowers.

Pkt. 10c; ½ Oz. 20c; Oz. 35c; ¼ Lb. 90c.

SINGLE NASTURTIUMS

Harris' Finest Tall Mixture

3500—There is nothing better for trailing over walls, porch boxes, etc. Our mixture is the best with large flowers and good colors.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.

Harris' Finest Dwarf Mixture

3600—For planting in a bed in the garden or for using as an edging or border, use the Dwarf Nasturtiums. One foot high and beautiful planted along the edge of the garden or lawn.

Pkt. 10c; Oz. 15c; ¼ Lb. 40c; Lb. \$1.25.



Swiss Giant Pansies

"Your Pansy seed planted last July produced the finest Pansies that I have ever seen grown out-of-doors by an amateur."

Mrs. R. J. A., Washington Depot, Conn.

PANSIES

Pansy Seed Sown This Spring Will Give You Flowers Both This Summer and Next Summer.

Each year we have extensive trial plantings of different Pansies in the test gardens here at Moreton Farm in order to find the best for your garden.

The New Swiss Giant Pansies There Are No Better Pansies Than Swiss Giants

3705—**Magnificent Mixture.** If you really want extraordinary Pansies, by all means sow these New Swiss Giants. They are, without exception, the most gorgeous Pansies we have ever seen. They are of immense size, thick velvety texture, and the range of colors includes many of the deep red and brown shades. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.25; $\frac{1}{4}$ Oz. \$2.25.

The following three new colors have recently been developed in the new Swiss Giant Pansies.

3736—SWISS YELLOW 3738—SWISS BLUE 3739—SWISS RED
Price of either color: Pkt. 30c; Lg. Pkt. 60c; $\frac{1}{8}$ Oz. \$1.75.

C373—**Collection** of one packet each of the three colors for only 65c.

Harris' Special Pansy Mixture A New Mixture of Improved Quality

3700—Here is a new mixture of wonderful value. It is the same extra fine quality often sold for twice the price. They are next to Swiss Giants in size and color range. Uniformly immense, full-round flowers in a wide range of bright colors, with many ruffled and wavy.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 75c; $\frac{1}{4}$ Oz. \$1.25; Oz. \$4.50.

Maple Leaf Giant Pansies

3703—**Mixed Colors.** The largest Pansies known to exist. Under the best cultivation they have been produced 4 and 5 inches across in a bright range of colors. The stems are long and the plants extremely vigorous.

Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{8}$ Oz. \$2.00.

New Dwarf Swiss Pansies

3704—**Dwarf Swiss Giant Mixture.** A new strain of the mammoth Swiss Giant Pansies. The same wonderful variety of colors and immense flowers on plants more dwarf and compact. Pkt. 35c; Lg. Pkt. 70c; $\frac{1}{8}$ Oz. \$2.00.

Giant Ruffled Pansies

3702—**Masterpiece.** These Pansies are large and the petals are frilled and ruffled to so great an extent that the flowers often appear to be double.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. \$1.00.

Harris' Trimardeau Mixture

3701—A high grade mixture of choicest colors of the large-flowering Pansies of good quality. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c; Oz. \$1.50.

ANNUAL POPPIES

Annual 2-3 ft.

There are no flowers with such delicate and harmonious colorings and at the same time as easy to grow. They may be sown in rows, in clusters, or broadcast among other flowers, or in out-of-the-way places.

3900—**Shirley Poppies, Harris' Eldorado.**

An especially fine mixture containing double, semi-double and single flowers. Many of the flowers are ruffled and in all delightful shades of pink, salmon rose and scarlet.

Pkt. 10c; Lg. Pkt. 15c; $\frac{1}{4}$ Oz. 25c; Oz. 60c.

3903—**Sweet Briar** (New). A new double Shirley of enchanting wild-rose pink. See page 74. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c.

3907—**American Legion.** A greatly improved Flanders Poppy with large single flowers of dazzling orange scarlet. Pkt. 10c; $\frac{1}{4}$ Oz. 25c.

New Double Cardinal Poppies

3910—**Mixed Colors.** Immense flowers of bold clear colors and splendid character of growth. They are very free blooming and early. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 40c.

ORIENTAL POPPIES

The Most Showy June Flower

Hardy Perennial 2-3 ft.

When the mammoth bright red Oriental Poppies are in bloom they are the most outstanding flowers in the garden, and once planted, they will live for years, getting bigger and better each year if given room and kept fertilized.

3950—**Scarlet.** The brightest red.

3952—**Dark Red.** Seed from dark red only.

3951—**New Hybrids.** We save this seed from only shades of cherry, pink, and orange.

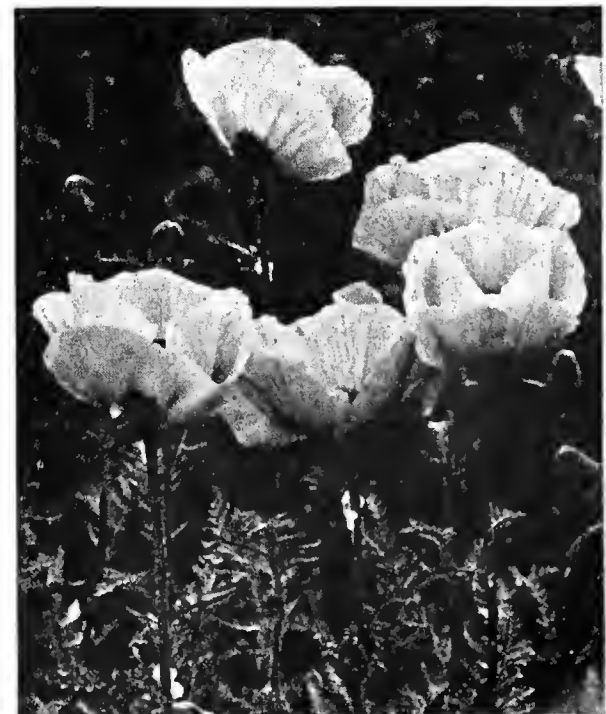
3953—**Salmon Pink.** Seed from large flowers of soft bright pink. Any color: Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 65c.

Alpine Poppies

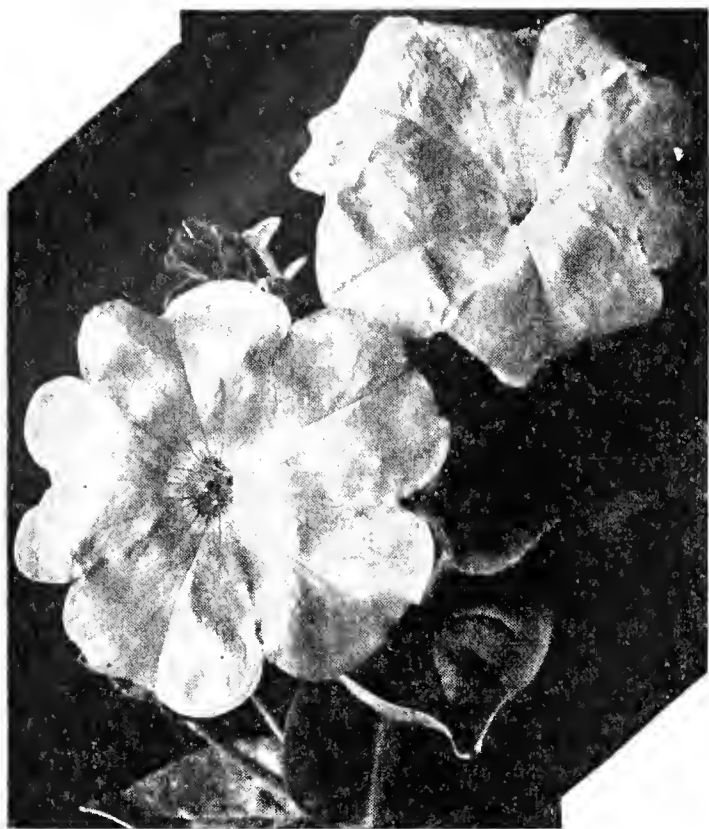
Hardy Perennial 8-10 inches

3970—**Mixed Colors.** An exquisite little plant with the daintiest gay little flowers. In the dry, hard soil of the rockery they are simply irresistible. The colors range from white to scarlet. Pkt. 25c; Lg. Pkt. 50c; $\frac{1}{8}$ Oz. \$1.50.

New Iceland Poppies on page 57.



Oriental Poppies



New King Petunia, Rose King

GIANT RUFFLED PETUNIAS

See Colored Photograph on page 53

3802—**Harris' Paramount Giants.** By comparison of many trials they have proved to be far superior to any other strain offered. Immense flowers with showy blotched combinations and bright colors. All are heavily veined with large deep throats, and edges are heavily ruffled. Pkt. (200 seeds) 50c; 500 seeds 90c; 1000 seeds \$1.50; $\frac{1}{4}$ Oz. \$3.00.

Ruffled Giants of California

3801—**Mixed Colors.** The old reliable strain of tall growing Ruffled Giants. The immense flowers are all beautifully ruffled and fluted in bright and deep velvety colors. Pkt. (200 seeds) 25c; 500 seeds 45c; 1000 seeds 75c.

Dwarf Ruffled Giants

3806—**Mixed Colors.** Mammoth ruffled flowers in a good variety of colors. We feel sure this is an exceptionally good strain, though not of our own growing. The plants are dwarf and will not get tall and "leggy." Pkt. (200 seeds) 25c; 500 seeds 45c; 1000 seeds 75c; $\frac{1}{4}$ Oz. \$1.50.

Ruffled Copper Red

3815—An immense ruffled flower of deep velvety copper-red with wide-open dark throat. Large vigorous plants. Use with white or yellow flowers. Pkt. 35c; 500 seeds 70c; 1000 seeds \$1.25.

Fringed Theodosia

3813—You never saw a finer frilled pink Petunia. The flowers are large, beautifully frilled, with large open yellow throats. The color is uniformly a most attractive shade of bright salmon-pink, and a row or bed of Theodosia is a beautiful sight all summer and is very effective when used in combination with any light blue or lavender flower. Pkt. (200 seeds) 30c; 500 seeds 60c; 1000 seeds \$1.00.

"Your Paramount Ruffled Giant Petunias are the best I have ever raised or seen. At that I am not giving them full credit. Not one plant over 10 inches high in 3-inch pots and a wonderful variety of color. They sure are a credit to your firm."

Happy Hollow Florist, Sterling Jct., Mass.

PETUNIAS

For a Riot of Color All Summer

THE NEW KING PETUNIAS

Unsurpassed for uniformity of colors and growth of plants, besides being the easiest Petunias to grow.

The plants are tall, vigorous growing and unusually free-flowering. The flowers are large and in brilliant colors, starting to bloom early and continuing until after frosts. The general type is similar to the well-known "Balcony" Petunias, but we consider them superior and at lower prices.

3830—**Special Formula Mixture.** Here is a mixture of these splendid Petunias made up of the named varieties, but scientifically proportioned to give you the most brilliant and colorful display with none of the common old dull violet shades.

Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 50c; Oz. \$1.50.

3831—**WHITE KING.** Glistening pure white.

3832—**ROSE KING.** Brilliant silvery bright clear pink.

3835—**VIOLET KING.** Dark violet-blue.

3833—**CRIMSON KING.** Deep velvety crimson-red.

3834—**HOWARD'S STAR.** Starred and marked white on dark blue.

Price. Any of above colors: Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c.

C383—**Special Offer** of one regular packet each of the five above colors for 55c (saving you 20c).

New Black Prince

(Improved Flaming Velvet)

3836—Here is truly an unusual Petunia. The color is uniformly a deep, dark, very velvety bright red. The large waved flowers are on low growing, compact plants. Plant them with Dwarf Bedding Snowball Petunias or white "Sure-to-Bloom" Stocks.

Pkt. 25c; 500 seeds 50c; 1000 seeds 90c.

The New Yellow Petunia

3807—**Dainty Lady.** The flowers are of medium size, daintily fringed, and of a delicate light yellow deepening to golden yellow at the throat. The semi-dwarf plants are uniformly neat and compact and very free flowering.

Pkt. (200 seeds) 50c; 500 seeds 90c; 1000 seeds \$1.50.

Balcony Blue

3845—There is no better large-flowered, deep violet-blue Petunia for mass effect. The plants grow rapidly and are soon covered with large dark blue single flowers, and they remain in full bloom until freezing weather. A corner of your garden planted with a combination of Balcony Blue Petunias and Sunshine Calendula is very effective.

Pkt. 20c; Lg. Pkt. 40c; $\frac{1}{8}$ Oz. 85c.



Martha Washington Petunia

Martha Washington

3812—The most dwarf, compact ruffled Petunia. Every plant and every flower is alike, making a very attractive low border. The flowers are bright blush pink deepening to a dark heavily veined throat.

Pkt. 25c; 500 seeds 45c; 1000 seeds 75c.

NEW ALL-DOUBLE PETUNIAS

There has recently been introduced a new race of Double Petunias that produces 100% All-Double flowers from seed.

Dwarf Victorious All-Double

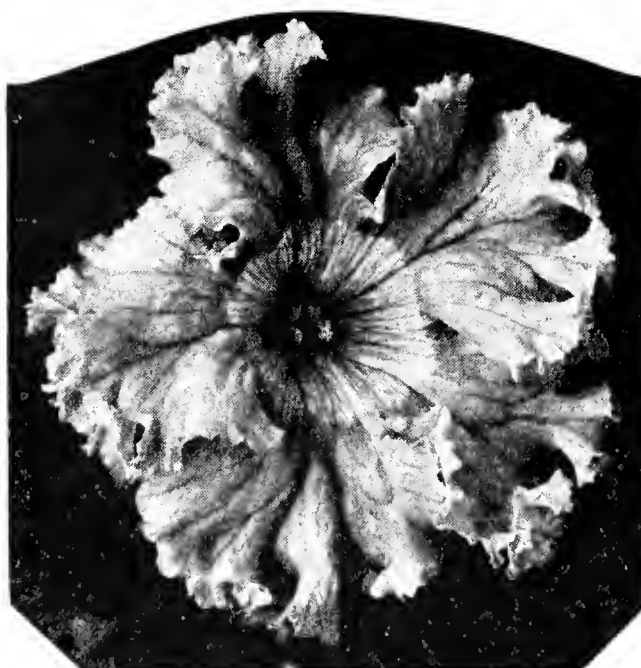
3790—**Mixed Colors.** 100% double flowers on uniform dwarf compact plants. It is so free flowering that the large fringed flowers almost hide the foliage. Blended from several separate colors, insuring a brilliant array of color. Pkt. 35c; 100 seeds 60c; 500 seeds \$2.00.

All-Double Carmine King

3793—This new 100% All-Double bright pink Petunia is our favorite. Dwarf compact plants abundantly covered with bright pink, double fringed flowers. Don't miss this one, there isn't another one like it.

Pkt. 45c; 100 seeds 75c; 500 seeds \$3.00.

3796—**All-Double White.** A large double fringed white companion to Carmine King. Pkt. 45c; 100 seeds 75c; 500 seeds \$3.00.



Fringed Theodosia Petunia



Dwarf Bedding Petunia, Snowball

An All-American Award for 1938

3822—**Salmon Supreme.** A distinctly new color. Beautiful salmon-rose on compact plants. Originator's packets, 35c each. (See page 57.)

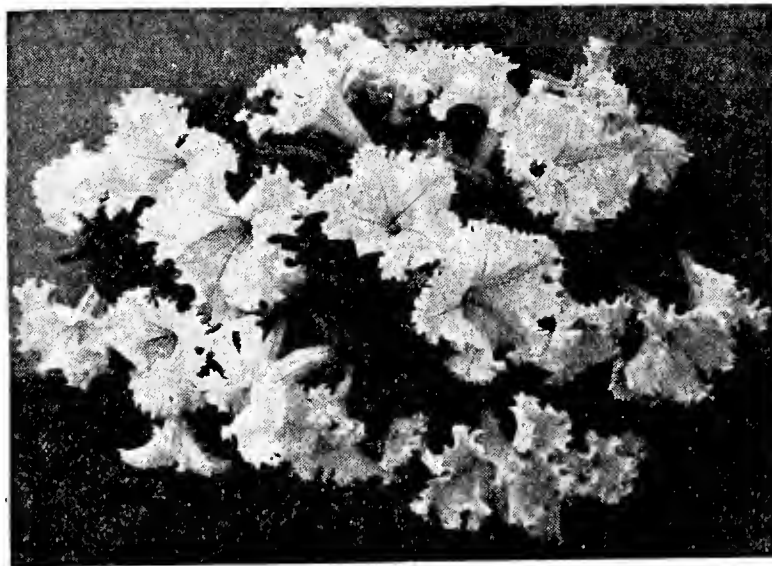
LARGE PACKETS

Our large packets, ("Lg. Pkts.") contain three times as much seed as the regular packet. This means 33⅓% more seed for your money.

New Fringed and Waved Petunias

3810—**Mixed Colors.** The fringed and waved Petunias are always a delight in any garden or porch box. The flowers have a delicacy which reminds you of fine lace. The plants are exceptionally free-flowering and get better as the season advances. The outstanding feature of this strain is the interesting colors. They range from white to bright carmine with a large percentage blotched with white. Each flower seems to be a different color. Pkt. (200 seeds) 35c; 500 seeds 75c; 1000 seeds \$1.25.

C381—**New Petunia Offer—\$1.25.** A special collection offer of one regular packet each of Harris' Purple Prince, Dainty Lady, Black Prince, Salmon Supreme and Martha Washington for only \$1.25 (saving you 60c).



The New Fringed and Waved Petunias

BEDDING PHLOX

(Phlox Drummondii). Phlox is one of the flowers we feel should be in every garden, large or small. For gorgeous masses of the most vivid colors all summer there are no flowers to take their place. In a sunny situation they commence to bloom in early summer and continue until almost snowfall. 15 inches.

Grandiflora Phlox

Grandiflora. Brilliant masses of vivid colors all summer. Growing 15 to 18 inches high, they are good to cut for the table.

3860—**Mixed Colors.** A well balanced mixture of all the most brilliant colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.20.

3861—WHITE

3869—SPLENDENS

3863—YELLOW

3862—CHAMOIS ROSE

3864—SCARLET

3866—VIOLET

Any color; Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 60c.

C386—**Collection.** One packet each of the six colors for 70c (regular price 90c).

New Colors and Larger Flowers

3859—**Gigantea Art Shades Mixed.** An unusual mixture of extra large flowers in the prettiest and most delicate colors. Not found in any other strain of Annual Phlox. Besides, every flower has a large white eye.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

Dwarf Bedding Phlox

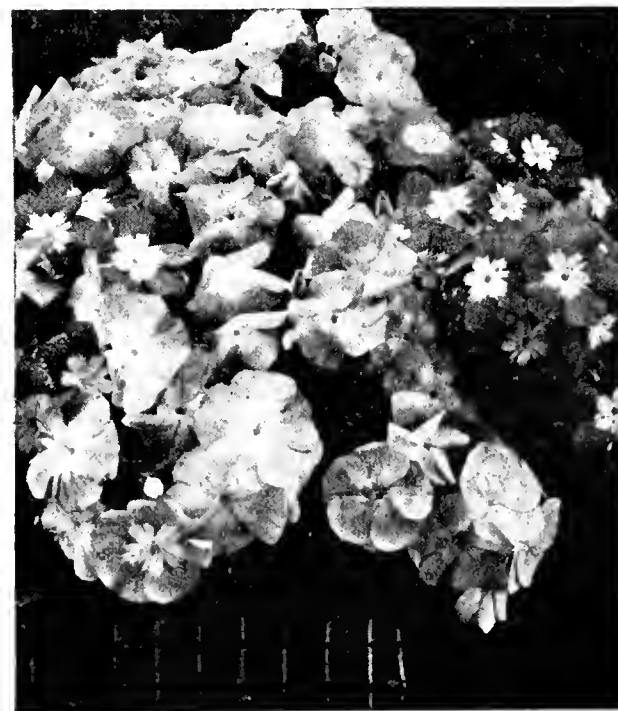
Lower growing than the Grandiflora type, but otherwise the same. Makes either a gorgeous low border or edging, or a brilliant low bed in the full sun. (10 inches).

3850—**Mixed Colors.** A well blended mixture of the most desirable colors.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

Star Phlox

3867—**Mixed Colors.** A type distinctly different and unusual. The edges of the petals are notched, making them appear like stars. 15 inches. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.



New Gigantea Phlox, Art Shades

Hardy Phlox

Seed on page 78. Plants on pages 76 and 79.

SINGLE BEDDING PETUNIAS

This class of Petunias is more universally grown than any flower in existence. They produce an endless abundance of blooms and are practically immune to pests and diseases, and withstand unfavorable weather conditions better than any other flower. They make neat compact plants about 8 to 12 inches high.

3805—**Variety Mixture.** This is a special mixture we make, using all of the varieties described below and proportioning them to give you a bright-colored well balanced display. Only the same fresh, new-crop seed is used.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c; Oz. \$2.50.

3823—**Rosy Morn.** The most popular and universally used Petunia. Bright carmine-pink with large white throat.

Pkt. 15c; Lg. Pkt. 30c; ⅛ Oz. 45c; ¼ Oz. 75c.

3821—**Snowball.** The best low-growing compact pure white. Ideal to use in combination with the other colors. Pkt. 15c; Lg. Pkt. 30c; ⅛ Oz. 50c.

3829—**Eleanor Blue.** A beautiful shade of mid-blue on uniformly compact plants.

Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 75c.

3825—**Dark Purple.** Rich, velvety, violet-blue. The best dark blue dwarf Petunia.

Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 75c.

3826—**Celestial Rose.** (Improved Rose of Heaven). The clearest pink Petunia we have ever seen. Large flowers of a brilliant silvery clear pink on uniformly compact plants.

Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 75c.

3827—**Heavenly Blue Improved.** In our test gardens last summer this strain was uniformly 100% a beautiful silvery light blue on dwarf compact plants.

Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 85c.

C382—**Special Offer** of one regular packet each of the six kinds described above for only 90c (saving you 35c).

3773—**Extra Dwarf Rose Gem.** A new Petunia that grows very low and compact, hugging the ground closely, and covered with closely set bright pink flowers.

Pkt. 25c; Lg. Pkt. 50c.

A New Giant Blue

Mammoth Flowers, Well Ruffled, Deep Velvety Blue

3816—**Harris' Purple Prince.** Here is the sensational blue Petunia we have been working for. We have never seen a dark blue Petunia to equal it in color or size. The seed is all from pot-grown, hand-pollinated flowers. Each flower was immense and well ruffled and of such velvety texture. The supply is very limited, so we suggest you send in your order at once. Pkt. (100 seeds) 50c.

PETUNIA PLANTS

If you prefer to set out Petunia plants rather than seed, you will find plants of many of our specialties offered on page 81. Please read the shipping instructions very carefully.

SWEET PEAS

Annual Climber

6 ft.

From our extensive test rows of the newer Sweet Peas we have selected the kinds which will surely please the most critical lover of Sweet Peas. We have chosen the most attractive colors and the most vigorous growing varieties. This means longer stems, larger flowers and a longer season of bloom.

NEW SPENCER OR SUMMER-FLOWERING VARIETIES

- 7514—**Avalanche.** The best large frilled glistening white with long stems.
 7505—**Brilliant Rose.** The most beautiful deep carmine-rose.
 7506—**Eosine.** A soft rose overlaid with a sheen of salmon.
 7502—**Pinkie.** Is still the largest and finest bright rose-pink.
 7507—**Welcome.** The most vivid, dazzling, sun-proof scarlet we have seen.
 7516—**Reflection.** A beautiful clear cornflower-blue on long stems.
 7508—**Celebrity.** An immense bright clear orange.
 7509—**Red Boy.** The best deep rich crimson.
 7510—**Powerscourt.** Still the outstanding clear lavender or bright orchid.
 7503—**Ecstasy.** A beautiful large clear blush pink.
 7504—**Mastercream.** Immense deep cream colored flowers.

Price of any of the colors above: Pkt. 10c; ½ Oz. 20c; Oz. 30c; ¼ Lb. 90c.

C750—**New Spencer Collection** of one regular packet each of the eleven kinds for 75c (saving you 35c).

7550—**Superb Spencer Mixture.** A splendid mixture of all excellent varieties in a wonderful range of colors. This is truly an exceptionally fine mixture and sure to please. Pkt. 10c; ½ Oz. 15c; Oz. 20c; ¼ Lb. 60c; Lb. \$2.00.

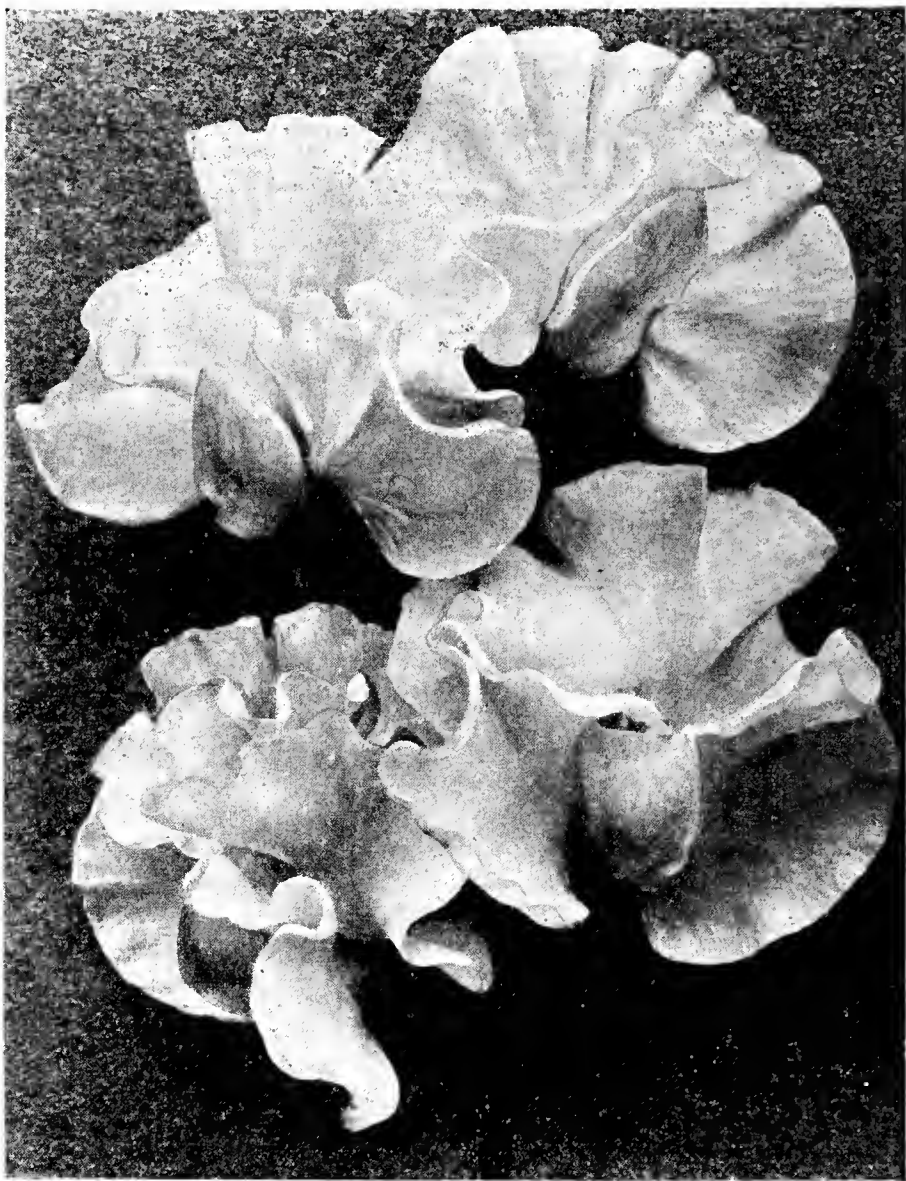
New Spencer Varieties Mixed

7675—**Harris' Special Mixture.** An unsurpassed mixture of all the eleven kinds described above. The different varieties are carefully mixed to give the finest possible blending of colors. You *know* just what varieties and colors you will get. Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.

New Ruffled Sweet Peas

Large Ruffled Flowers in New Colors

7600—**Mixed Colors.** A new type of Sweet Pea with immense ruffled flowers and a majority of them with duplexed or double standards. Never before have we been able to have them in a mixture of so many different colors and shades. It is a rare treat. Pkt. 10c; ½ Oz. 15c; Oz. 25c; ¼ Lb. 75c.



7600—New Ruffled Sweet Peas, Mixed Colors, Pkt. 10c.

EARLY FLOWERING SWEET PEAS

When sown at the same time as Spencer Sweet Peas they will commence blooming ten days to two weeks earlier. By sowing them in combination with Spencers you will have a longer flowering season. The following nine varieties proved to be the finest in our testing garden.

- 7001—**Hope.** A large long-stemmed black-seeded pure white.
 7003—**Pride.** Especially large flowers of an even shade of deep cerise.
 7004—**Boon.** Rich even salmony rose-pink of large size and long stems.
 7005—**Ball Rose.** The best deep clear rose-pink.
 7007—**Mrs. Herbert Hoover.** A medium deep blue of good size and extra long stems.
 7008—**Ball Orange.** The best large sunproof deep bright orange.
 7015—**Bridesmaid.** Silvery-pink on cream ground. Extra large.
 7017—**Silver King.** A large flowered vigorous growing light campanula blue.
 7023—**Harmony.** The largest and best clear lavender-blue.

Any color: Pkt. 10c; ½ Oz. 40c; Oz. 70c.

C700—**Early Flowering Collection** of one regular packet each of the nine varieties above for 60c (saving you 30c).

Early Flowering Sweet Pea Mixture

7050—An exceptionally well blended mixture of all the best varieties.
 Pkt. 10c; ½ Oz. 25c; Oz. 40c; ¼ Lb. \$1.20.

PORTULACA

Annual

6 inches

(Moss Rose). Often called "Sun Plant," as it loves a warm sunny place in the garden. It is most effective when sown around in front of flower beds or along walks.

If sowed broadcast among the tulips, peonies or roses it keeps the ground covered with a brilliant display of bright colors.

Double Portulaca

3870—**Rose-Flowered Mixed Colors.** Our seed will produce the largest percentage of beautiful double flowers in a wide range of brilliant colors. Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 85c.

Single Portulaca

3880—**Mixed Colors.** The splendid array of different colors make a gorgeous display all summer. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

PYRETHRUM

Hardy Perennial

2 ft.

4000—**Painted Daisy, Single Mixed Colors.** For early summer flowers in the garden or for bouquets in the house, there are few, if any, hardy flowers more satisfactory. Long and graceful stems and flowers in all shades of red and pink.
 Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

4003—**James Kelway.** Deep scarlet with yellow center. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 85c.

4010—**Double Mixed Colors.** All our seed is picked from only double flowers in a wide range of colors and types.
 Pkt. 25c; Lg. Pkt. 50c; ½ Oz. \$1.25.

SALVIA

Annual

1 to 2 ft.

4600—**Bonfire. (Harris' New Northern Grown).** For all purposes there is no finer strain of Salvia to be had. About 2 ft. tall, *earlier* and *more uniform*, bearing immense spikes of intense scarlet in the late summer.
 Pkt. 15c; Lg. Pkt. 30c; ½ Oz. 50c; ¼ Oz. 85c.

4602—**Harbinger.** Dwarf compact plants 1 ft. high completely covered with scarlet spikes. The earliest to bloom and ideal for low bedding.
 Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

4603—**Farinacea, Blue Bedder.** Light blue flowers along tall graceful stems. Excellent for bouquets even after frosts.
 Pkt. 20c; Lg. Pkt. 40c; ½ Oz. \$1.00.

4611—**Patens, Blue.** Long spikes of large deep-blue. 3 ft. Pkt. 20c; ½ Oz. 85c.

SWEET WILLIAM

Hardy Perennial

2 ft.

Everybody admires the brilliant colors of Sweet William in June, and it is one of the easiest perennials to grow.

6130—**Harris' Perfection Mixture.** An exceptionally fine mixture of our own growing.
 Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 25c; Oz. 60c.

6132—**Newport Pink.** A beautiful salmon-pink. We consider this the most pleasing color and it is a true stock of our own.
 Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

6133—**Scarlet Beauty.** A red of unusual brilliancy. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

6134—**Purple Beauty.** Deep velvety purple.
 Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

GIANT SNAPDRAGONS

New Rust-Proof

Antirrhinum Maximum. This is the tallest (24 to 30 in.) and largest flowered of all Snapdragons. We have carefully selected the six best of the new colors of Rust-Proof varieties so far developed, at the same time have each one a distinctly different color.

Rust-Proof Giant Mixture

5050—**Special Varieties Mixed.** As any mixtures we have seen of these new rust-proof tall kinds were not well balanced for colors, we have made up our own mixture of equal proportions of each of the six colors described below. It can't be compared with any cheaper mixture.
Pkt. 15c; Lg. Pkt. 30c; 1/8 Oz. 60c; 1/4 Oz. \$1.00.

Separate Colors of Rust-Proof Giants

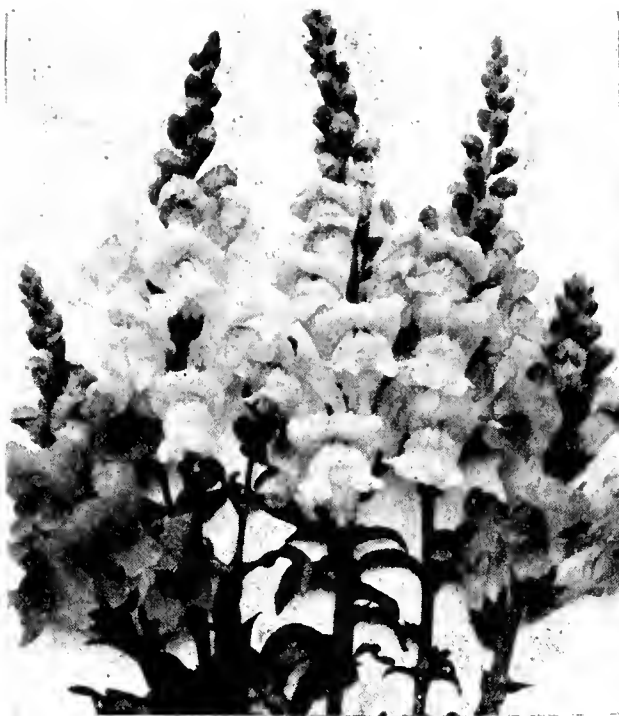
- 5051—**Shasta.** Immense pure white flowers well spaced on tall stiff stems.
5053—**Salmon-Rose Shades.** Exceptionally large flowers of attractive pure soft rose-pink shades.
5055—**Defiance.** A pure luminous scarlet of unusual size and vigor.
5057—**Canary Bird.** Closely placed immense flowers of bright pure yellow.
5054—**Wallflower Red.** A most attractive combination of deep red and brown.
5052—**Autumn Glow Shades.** An unusual and decidedly appealing color, which might be described as beautiful terra-cotta pink shades.
Any color: Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 65c.

C505—**Giant Rust-Proof Collection.** One packet each of the six colors for 90c (saving you 30c).

NEW MAJESTIC SNAPDRAGONS

This new type growing 18 inches high has immense compact spikes, giving the plant a very symmetrical appearance.

5110—**Mixed Colors.** A mixture of all the worthwhile colors that have been developed.
Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 75c; 1/4 Oz. \$1.25.



Half-Tall Snapdragons

HALF-TALL SNAPDRAGONS

(Not Usually Affected by Rust)

The Half-Dwarf or medium height Snapdragons are preferred by many. The plants grow compactly and also bloom more profusely with flowers almost as large as the Giant Flowered.

Two New Exceptional Varieties

- 5107—**ROYAL ROSE.** The richest rose imaginable with a beautiful velvet sheen. Pkt. 20c.
5108—**ST. GEORGE.** A distinct orange cerise of unsurpassed form. Pkt. 20c.

5040—Harris' Finest Mixture (Rust-Proof).

A mixture of all the colors of the rainbow.
Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 60c.

- 5104—**MADONNA.** Large pure white.
5102—**FIREBRAND.** A new bright scarlet.
5106—**GOLDEN MONARCH.** A new golden yellow.
5105—**MAUVE QUEEN.** Delicate lilac pink.
Any color: Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c.

SNAPDRAGON PLANTS on page 81.

SALPIGLOSSIS

Annual

3 ft.

Painted Tongue. It is impossible to convey to you the exquisite charm and gracefulness of Salpiglossis in a bouquet or in your garden. If you are not already acquainted with them, by all means sow some this year.

4500—**LARGE-FLOWERING EMPEROR MIXTURE.**

Every imaginable shade with gold veinings.

Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 45c; Oz. \$1.50.

4512—**ROSE AND GOLD**

4513—**LIGHT BLUE AND GOLD**

4514—**BROWN AND GOLD**

4515—**CRIMSON AND GOLD**

4516—**DARK BLUE AND GOLD**

4517—**YELLOW**

Any color: Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 65c.

C450—**Collection.** One packet of each of the six colors for 40c (saving you 20c).

STOCKS

Harris' "Sure-to-Bloom"

We have discovered a new strain of Stocks that every plant started to bloom in the early summer and continued until after hard freezing weather. They did this from seed sown outdoors May 15th. For this reason we discontinued the other Stocks.

They are of pyramidal growth branching freely and giving an abundance of spikes of flowers with a large percentage of them double. 15 inches tall.

6020—**Harris' Variety Mixture.** A well balanced mixture especially made up of all colors named. Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 65c.

6023—**BLOOD RED** 6026—**CANARY YELLOW**

6024—**AZURE BLUE** 6021—**WHITE**

6025—**DARK BLUE** 6022—**FLESH PINK**

6027—**ROSE**

Any color: Pkt. 15c; Lg. Pkt. 30c; 1/4 Oz. 85c.

C602—**Collection** of one packet each of the 7 colors for 80c (saving you 25c).

New Giant Imperial

This class is the tallest growing. The plants are 2 1/2 feet high, of branching habit with immense flower spikes.

6000—**Variety Mixture.** A mixture of all colors.
Pkt. 20c; Lg. Pkt. 40c; 1/8 Oz. 85c.

Annual Flowers For Blooming in Your Garden This Summer

2184—**BROWALLIA Elata, Blue.** Little neat growing bushy plants 6 to 8 inches high and completely bedecked with flowers of intense indigo blue. Used for edging and window boxes. Pkt. 10c; 1/4 Oz. 65c.

2210—**CALLIOPSIS, Tall Mixture.** Here is an especially good mixture of those very showy mid-summer flowering yellow and brown long-stemmed, easily grown flowers. Likes full sunlight. 2 ft. tall. Pkt. 10c; 1/4 Oz. 25c; Oz. 75c.

2950—**GODETIA, Dwarf Single Mixed Colors (Satin Flower).** The large Azalea-like flowers are among the brightest colored combinations of red, pink and white. The bushy plants are about 15 inches tall. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 40c.

3267—**LEPTOSIPHON, French Hybrids (Star Dust).** Only a few weeks after sowing the 4-inch tall spreading plants are completely covered with the brightest little pink, yellow and orange flowers. Pkt. 10c; 1/4 Oz. 60c.

3650—**NEMESIA, Triumph Mixture.** The flowers are like miniature orchids, thickly massed on little bushy plants only 1 ft. high. Prefers cool weather. Pkt. 20c; Lg. Pkt. 40c.

3681—**NIGELLA, Miss Jekyll (Love-in-a-Mist).** Light blue peculiarly shaped flowers. 1 ft. tall. Pkt. 10c; 1/4 Oz. 15c.

3785—**PENTSTEMON, Harris' Moreton Gems.** One of the newer Harris exclusive flowers. The 2 ft. long spikes are hung almost the full length with small tubular flowers in shades of pink, rose, red and

lilac. They look like colorful jewels or gems. Pkt. 25c; Lg. Pkt. 50c.

4686—**SANVITALIA (Trailing Zinnia).** For masses all summer of bright yellow in low beds, borders, or rockeries, sow this very easily grown trailing plant. Resembles tiny Zinnias. Pkt. 10c; Lg. Pkt. 20c; 1/4 Oz. 65c.

4638—**SCHIZANTHUS (Butterfly Flower).** A quick growing plant only 1 ft. tall almost completely covered with small butterfly-like flowers in all colors and combinations of white, pink and purple. Pkt. 10c; 1/4 Oz. 40c.

5192—**SNOW-ON-THE-MOUNTAIN (Euphorbia Variegated).** Bright green foliage margined white. To cut to mix in bouquets. 3 ft. Pkt. 10c; Lg. Pkt. 15c; 1/4 Oz. 25c; Oz. 60c.

6195—**SUNFLOWERS, New Double.** Large double flowers. 6 to 8 ft. tall. Pkt. 10c; 1/4 Oz. 20c; Oz. 60c.

6190—**SUNFLOWERS, Miniature Varieties.** A mixture of the newer small-flowered kinds. Very popular. 4 ft. Pkt. 10c; 1/4 Oz. 20c; Oz. 60c.

7940—**THUNBERGIA (Black-Eyed Susan).** A rapidly growing little vine for hanging baskets, vases, boxes, etc. Very pretty flowers in buff and orange with black eyes. Pkt. 10c; 1/4 Oz. 30c.

8026—**VENIDIUM Fastuosum.** An immense brilliant orange daisy from South Africa. Blooms profusely in late summer on gray-foliaged plants. 2 ft. tall. Pkt. 25c; Lg. Pkt. 50c.



Scabiosa Caucasica Perfecta

SCABIOSA

Mourning Bride or Pincushion Flower

Annual 3 ft.

There is no tall-growing annual flower nicer for late summer and fall bouquets. They have such long graceful stems and last so long when cut.

4650—**Variety Mixture.** An unsurpassed mixture including all six varieties.

Pkt. 10c; Lg. Pkt. 15c; ¼ Oz. 25c; Oz. 75c.

4654—BLUE COCKADE 4648—SHASTA
4658—BLACK PRINCE 4649—PEACH BLOSSOM
4659—FIRE KING 4647—LOVELINESS

Any Color: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.

C460—**Collection.** One packet each of the six colors named above together with the new Rosette for 55c (regular value 75c).

Hardy Scabiosa

Hardy Perennial 2 ft.

S. Caucasica. We unhesitatingly recommend "Hardy Scabiosa" as the best hardy perennial for cutting. It has just the right characteristics. The shapely light blue flowers, 2 to 4 inches across are on long graceful stems and they last for several days in water. The plants continue to bloom all summer.

4663—**Perfecta.** One of the older, but still the most satisfactory. It produces an abundance of large sized, bright sky-blue flowers.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 75c.

Annual **STATICE** 2 ft.

Sinuata. One of the prettiest of the various "Everlastings." Their long sprays of bright-colored paper-like flowers are just as decorative in the garden in the summer as they are in the house in winter.

6170—**Regal Mixture.** A mixture of all different shades. Pkt. 10c; ¼ Oz. 15c; Oz. 40c.

6171—WHITE. Beautiful with other colors.

6172—SUPERB ROSE. Very colorful rose.

6173—TRUE BLUE. Bright light blue.

6174—BONDUELLI. The best yellow.

Any above: Pkt. 10c; ¼ Oz. 20c; Oz. 45c.

6175—NAVY BLUE (New). The best deep blue with the largest flowers that remain blue even after drying. Pkt. 10c; ¼ Oz. 30c; Oz. 75c.

C617—**Collection** of one packet each of the above five colors for 35c (regular value 50c).

6176—**Suworowii** (Russian Cat-tail Statice). Graceful stems covered with tiny rose flowers. Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.

The Most Gorgeous of All Verbenas

Do you realize how much pleasure you can have from Verbenas? We admit that we were never really enthused over them until we tried the new and better kinds.

The kinds we offer here are, beyond question, the finest Verbenas possible for you to obtain any place at any price.

Harris' New Giant Verbenas

8015—**New Giant Flowered Mixture.** Special mixture well proportioned of all the most brilliant colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.50.

8007—**Red Emperor.** A giant intense bright scarlet. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

8008—**Snowstorm.** A large pure white.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c.

8009—**Golden Queen.** The new yellow.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c.

8005—**Purple King.** A new rich, deep, velvety violet with white eye.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

8003—**Helen Wilmott.** A beautiful new clear salmon pink. Large flowers and irresistible color. Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.

8012—**Floradale Beauty** (New). The largest flowered Verbena we have ever seen. The color varies from bright rosy-pink to deep rose-red of exceptional brightness.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

8002—**Beauty of Oxford.** This is a beautiful giant flowered salmony-scarlet. It is the brightest and best Verbena we have ever seen.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

8004—**Lavender Glory.** The color is a most becoming light blue with a creamy-white eye. Beautiful with Beauty of Oxford.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

8025—**Royal Bouquet, Mixed Colors.** A new type. The plants grow upright to 12 and 15 inches high, with large white centered flowers in a splendid range of colors. Excellent for cutting. Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. \$1.00.

C801—**Special Offer** of one regular packet each of Beauty of Oxford, Lavender Glory, Helen Wilmott, Floradale Beauty and Snowstorm, for only 55c (saving you 30c).

Colorful Zinnias

GIANT ZINNIAS

For color descriptions and special collection, offer see page 56. We have found the ten best colors to be as follows:

8149—BRIGHTNESS 8154—CANARY BIRD
8155—CRIMSON MONARCH 8131—PURITY
8137—MISS WILMOTT 8158—DREAM
8156—GOLDEN DAWN 8152—ORIOLE
8157—SCARLET FLAME 8159—ELDORADO

Price of any color: Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 70c; Oz. \$2.25.

C815—**Special Offer** of one packet each of the ten colors for only \$1.00 (saving you 50c).

Harris' Magnificent Zinnia Mixture

8120—Our own special mixture made from equal proportions of the 10 most magnificent colors described above. This is an unusual mixture, being well-balanced as to colors and containing the ten kinds in equal amounts.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c; Oz. \$1.75.

GOLD MEDAL MIXTURE

8150—Giant Dahlia-Flowered Zinnias in an unusually good mixture of every imaginable shade and containing colors not found in any other Zinnia mixture. All mammoth flowers on tall plants.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c; Oz. \$1.00.

POMPON ZINNIAS

These remarkably attractive small-flowered Zinnias have recently won much deserved popularity. They grow 15 to 18 inches high and are unsurpassed for cutting, bedding and borders.

8230—**Harris' Variety Mixture.** An unusually good mixture of equal amounts of the seven colors.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. 90c.

8231—WHITE GEM 8234—SCARLET GEM
8232—SALMON GEM 8236—BURNT ORANGE

8233—CANARY YELLOW 8237—PURPLE GEM
Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c; Oz. \$1.35.

C820—**Collection.** One packet each of the six for 40c (saving you 20c).

PICOTEE ZINNIAS

8240—**Mixed Colors** (New). A new race of unusual coloring, each petal of the flower being edged or picoteed with a contrasting color.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 55c; Oz. \$1.80.

CUT-and-COME-AGAIN

8262—**Pinkie (Salmon Rose).** A new soft shade of clear salmon-pink. Medium-sized, full-double flowers that are especially good for cutting.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c; Oz. \$1.20.

8263—**Spun Gold.** A new clear soft yellow of the same character.

Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.

NEW VERY DWARF ZINNIAS

Here is actually a new style of Zinnia that we feel sure you will like. They grow as bushy little plants only a few inches high and are covered with very tiny, bright, double flowers excellent for small bouquets. They also make delightful edging plants.

8220—**Cupid Mixture.** Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 75c.

8221—**Snowdrop.** Pure white.

8223—**Pixie.** Very double-bright yellow.

8224—**Tiny Tim.** A rich bright scarlet.

Any color: Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.

UNUSUAL NEW ZINNIAS

See color photograph on page 74.

8285—**Fantasy.** Mixed Colors. A most fascinating type of informal shaggy flowers in unusual colors. Fine for cutting.

Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 65c.

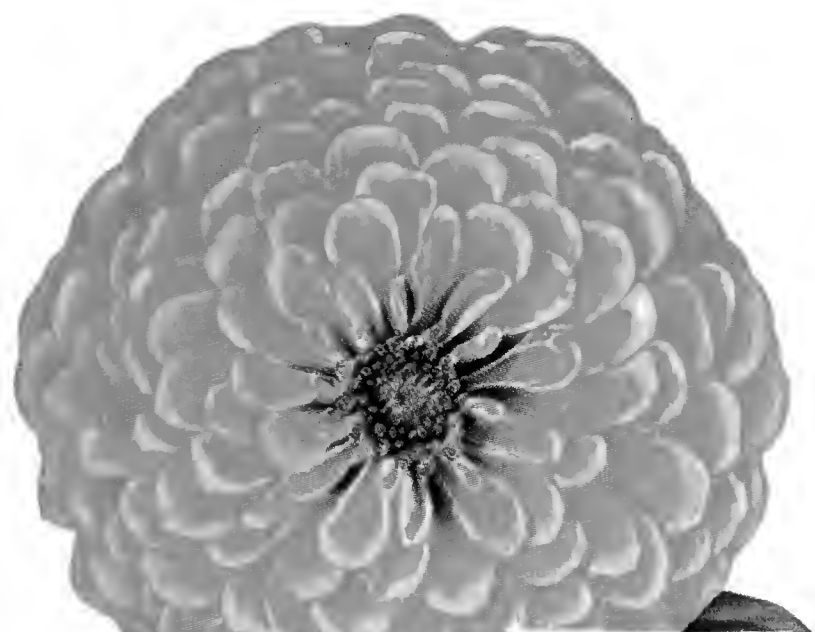
8286—**Fantasy, Star Dust.** A new, pure yellow with the long twisted and pointed petals. Splendid for cutting. Pkt. 15c; Lg. Pkt. 30c.

8270—**Scabious-Flowered.** Mixed Colors. Another new type somewhat resembling Scabiosa. Long clean stems.

Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 85c.

C828—**Special Offer** of one regular packet each of the three unusual Zinnias for only 35c.

Abundant Blooms for All Season Bouquets

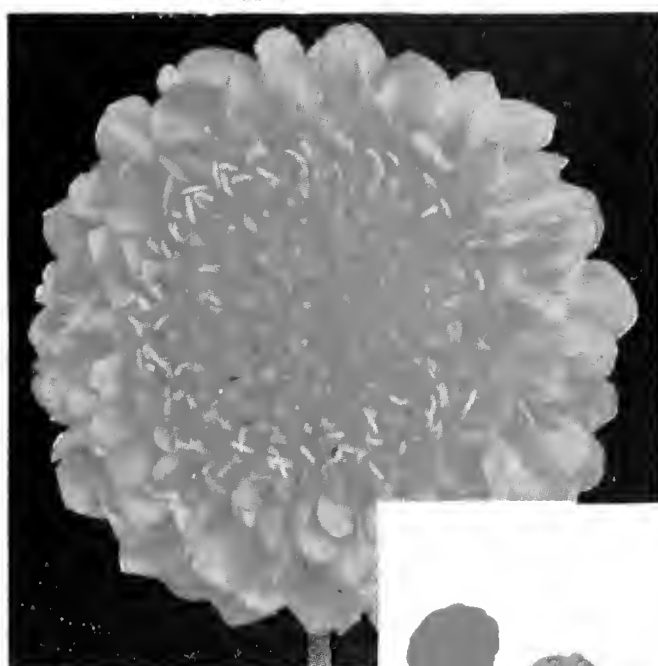


New Desert Gold Zinnia

New Zinnias Crown O' Gold

8140—Mixed Colors. Each petal is overlaid with a deep golden yellow at the base. The double flowers are large and in delightful shades of cream, yellow, red and pink. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.

8144—Desert Gold. No written description can do justice to the dual tone beauty of this new golden yellow. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 65c; Oz. \$2.00.



Rosette Scabiosa

GIANT ZINNIAS
A selection of the
Ten-Best Colors
on page 56

A New Scabiosa

4646—Rosette. A new brighter rosy red with very large flowers and long stiff stems. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. \$1.00.

SEE PAGE 72.



Giant Flowered Verbenas

Giant Flowered Verbenas

8015—Mixed Colors. For brilliant and harmonious color effects in your garden nothing can take the place of Verbenas. Our Verbena seed is produced by a Verbena specialist and you can be assured of both a wonderful range of colors and the largest flowers. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 45c; Oz. \$1.50.



Pompon Zinnias

Pompon Zinnias

8230—Harris' Variety Mixture. An unusually good mixture of the six colors described on the opposite page. Pkt. 10c; Lg. Pkt. 20c; $\frac{1}{4}$ Oz. 30c; Oz. 90c.



Rust-Proof Giant Snapdragons

Mexican Zinnias

8280 — Haageana, Mixed Colors. These low-growing and small-flowered Zinnias make a most brilliant display in the garden and are fine to use in small vases and bowls. Pkt. 15c; Lg. Pkt. 30c; $\frac{1}{4}$ Oz. 30c.

New Rust-Proof Giant Flowered Snapdragons

5050—Variety Mixture.
Pkt. 15c; Lg. Pkt. 30c.
(See page 71)



Mexican Zinnias

Complete Garden of Quick Blooming Annuals

Emperor Salpiglossis. Mixed Colors
See page 71.



Large-Flowering Mixture of Calendula.
See page 61.



Double Portulaca. Mixed Colors.
See page 67.

Seventeen Lovely Varieties

For a Complete Garden

\$2.00 Value for only \$1.00

Ten are selected for excellence of cutting and the group includes tall, medium tall, one vine and several of the low border or edging type. A regular packet of the nine splendid flowers pictured here plus a regular packet each of the following eight:

New King Petunias, Formula Mixture

Giant Pansies, Harris Special Mixture

Guinea Gold Marigold

Giant Zinnias, Harris Special Variety Mixture

Giant Imperial Larkspur Mixture

Early Flowering Giant Cosmos Mixture

New Heavenly Blue Morning Glory

Sweet Alyssum, Carpet of Snow

C100—Special Double-Value Offer—

The seventeen above varieties, a **\$1**
\$2.00 value, are offered now for only



Phlox Grandiflora. Mixed Colors. See page 69.



Dwarf Scotch Marigold. See page 66.



New Sweet Briar Poppy (see page 67) and
Cynoglossum (see page 59).



Fantasy Zinnias. Mixed Colors.
See page 72.



"Sure-to-Bloom" Stocks. Variety Mixture.
See page 71.

A Trio That Departs from the Ordinary

New "Tiger Flower" or Tigridia

ONE of the oldest and most rare of American flowers—treasured by that mysterious race of people, the Aztecs. They are as easily grown as Gladioli and will give you the most gorgeous flowers in your neighborhood.

The bulbs are shipped about May 1st with complete cultural directions.

Torch. The most satisfactory of the separate colors. It is the most vigorous grower and the best bloomer. The color is an attractive shade of golden bronze. Bulbs \$1.00 per Doz.; \$1.85 per 25; \$7.00 per 100.

Mixture No. 1. The bulbs for this mixture are grown from a splendid strain of mixed seed of all the available colors. \$1.50 per Doz.; \$2.50 per 25; \$9.00 per 100.

7930—TIGRIDIA SEED. This seed has been gathered by Tigridia enthusiasts from all quarters of the globe and from innumerable types and colors. Pkt. (50 seeds) 25c; 1/8 Oz. \$2.00.

Aconitum or Monkshood

Spark's Variety. Almost every garden needs tall growing, deep blue flowers in late summer. We know of no other perfectly hardy plant as well suited as Aconitum, especially if left undisturbed for many years. Should be planted in clumps of at least three. Good large, undivided, field-grown roots. 3 plants 90c; \$3.00 per doz.

Jersey Gem Viola

Best Low-Border Everblooming Hardy Perennial

This popular deep violet-blue Viola is so satisfactory that we want you to be sure to include it some place in your garden. The compact little plant is a mass of flowers from early spring until fall, with stems long enough to cut. SEED: **3765**—Pkt. 50c; Lg. Pkt. \$1.00.

Plants: Field grown plants raised from cuttings to assure uniformity. 3 for 90c; \$3.00 per doz.

Seed of Other Violas

3760—Mixed Colors. An exceptionally fine new large-flowered mixture. Pkt. 20c; Lg. Pkt. 10c; 1/8 Oz. 85c.

3762—Apricot. Beautiful orange-buff. Pkt. 25c; Lg. Pkt. 50c; 1/8 Oz. \$1.

Seed of Other Violas and Pansies on page 69.

"Last year I purchased a dozen Tigridia, and oh, how they did grow! They were very beautiful and admired by all. No flowers in my garden were more showy and bright." Mrs. B. B., Burlington, Iowa.



Tigridia or "Tiger Flower"

Tuberous-Rooted Begonias

For Shady Spots

WE don't know of any flower that will give you as much color in the shade. Neither do we know of any other flower as easy for you to grow. Just plant the bulbs in any shady spot where the soil is good and you *know* they will grow, because:

Harris' Begonia bulbs are all started in the greenhouse before we ship them to you, so you know every one will be a good bulb when you receive it.

NOTE: New complete directions for the best results sent with every order.

Shipping Date. As they can not be planted outdoors until after danger of frosts, they are shipped about *May 15th* unless you specify otherwise. Be sure to tell us if you want them earlier.

BEGONIA PRICES

Double Camellia-flowered.

Any of the following colors: Crimson, White, Pink and Rose shades, American Beauty, Yellow and Orange shades.

Any of the above: 90c for 3; \$3.00 per Doz.; \$21.00 per 100. (25 at 100 rate).

Two New Begonias

Narcissus-flowered. A very pretty and interesting new type in mixed colors only. 3 for \$1.00; \$3.50 per Doz.

Stars and Stripes. A 1937 introduction. A very striking red striped and speckled white. One bulb often produces over 50 blooms. 75c each; 3 for \$2.00.



Double Tuberous-Rooted Begonias



Jersey Gem Viola

Three New Hardy Perennial Plants

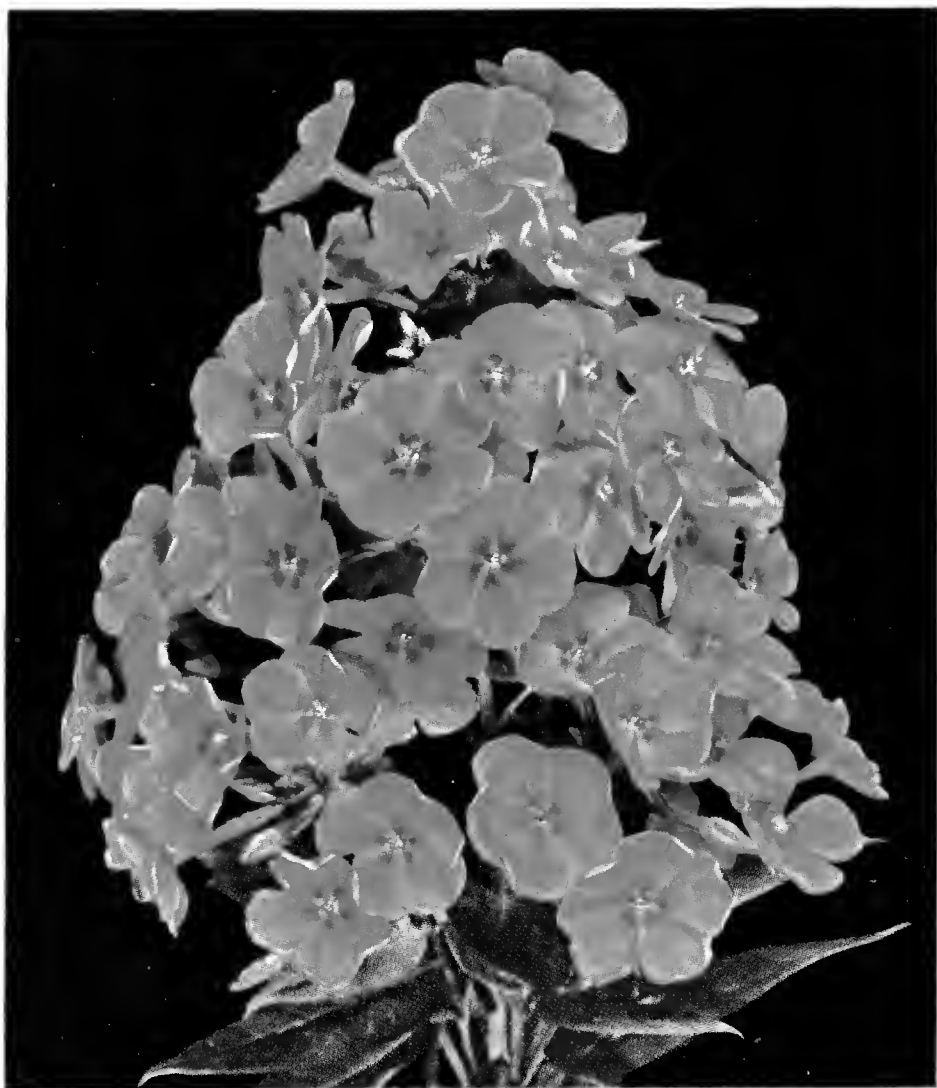
A Better Butterfly Bush

Buddleia Fortune (Plant Patent 206). The "perfect plant" for your hardy border or as a single specimen plant on your lawn or around your house. It is definitely far superior to any other variety of Butterfly Bush heretofore offered. The plant grows to 4 ft. high and 1 ft. across with 12 to 18 inch flower sprays in super-abundance. The color is pure lilac with a brilliant orange eye in each flower. You can actually cut the flowers with 2 and 3 ft. stems and keep them for several days in water. Buddleia Fortune is a grand new plant and we *know* you will be glad to have it in your own garden.

Strong plants that will bloom this summer: \$1.00 each; \$10.00 per doz.



New Buddleia or Butterfly Bush, Fortune



New Hardy Phlox, Augusta

New Hardy Phlox

Augusta (Plant Patent 252). Every gardener wants the best red Phlox, and here is the finest cherry-red Phlox ever introduced. It's a sparkling color that does not fade and the vigorous foliage is a rich bronzy green. You are sure to enjoy its brilliancy in the late summer. 3 plants for \$1.50; \$4.80 per doz.

Salmon Glow. An immense flowered rich salmon of a most pleasing shade. It starts flowering early and continues throughout the season. From our experience this is unquestionably the best of the new salmon colored Phlox. 3 for \$1.50; \$4.80 per doz.

Extra Hardy Phlox Bargain Offer No. 30—You Save 70c. We know you want some of the newest Hardy Phlox so we are making you this special offer of 5 assorted plants (our selection, unnamed but each one a different kind) together with 1 plant each of *Augusta* and *Salmon Glow* for only **\$1.95**, if your order is sent in before April 1, 1933.

Other Phlox plants on page 79.

Hemerocallis Hyperion

The finest yellow Hemerocallis or Day-Lily in existence. Its graceful arching foliage and 1 ft. tall flower stems lend enchantment wherever placed. As the buds open well in water and have a delightful fragrance, it makes a marvelous cut-flower. It is perfectly hardy anywhere and grows in dry, wet, sunny, or shady places. Blooms in July and August.

Plants: \$1.00 each; \$10.00 per doz.

Special Hemerocallis Offer No. 29—You Save \$1.00. As an extra inducement to plant some of the new Hemerocallis in your garden we will give you five plants of Mixed New Hemerocallis as described below, and one plant **Hyperion** for only **\$2.00** if you place your order before April 1st, 1933.

Hemerocallis Bargain No. 23—You Save \$1.15. Fortunately for you, the field labels in our planting of the newer Hemerocallis were washed away last summer. We have, therefore, put them all to rest and made a wonderful mixture of new varieties which we offer you at the low price of **6 for only \$1.50**. (Regular price 35c to 50c each.)



*New Hemerocallis,
Hyperion*

Hardy Perennial Plants and Seed

If you want flowers this summer set out plants early this spring or you can grow your own plants by sowing seed this spring for flowers the following summer.

PLANTS SHIPPED FROM ABOUT APRIL 15th to TO JUNE 1st

PLANTS

Prepaid prices
Per 3 Per 12

2025— ALYSSUM saxatile (Basket of Gold) . Masses of bright yellow flowers in early spring on spreading plants. 1 ft. high. SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c.		
2074— AQUILEGIA, Exhibition Hybrids . (Seed on page 60.) Plants of mixed colors only.	\$.75	\$2.70
2080— ARABIS alpina, White (Rock Cress) . The low (6 in. high) spreading plants begin blooming almost as soon as the snow disappears. SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c. ....	.75	2.70
2050— AUBRETIA, Large Flowered Hybrids (Purple Rock Cress) . Low creeping gray-foliaged plants. Lavender to purple flowers very early. SEED only: Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. \$1.00.		
CANTERBURY BELLS . A most satisfactory family of spring and summer flowering hardy plants.		
Cup and Saucer (C. Calycanthemum) . Large flowers resembling a cup in a saucer.		
2230— Mixed Colors . SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 65c. Plants in mixed colors only. ....	.75	2.70
2231— White . 2232— Rose . 2233— Blue . 2234— Light Blue .		
SEED only of either color: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 85c.		
Double Varieties . One bell is set within another making the flowers last longer.		
2240— Mixed Colors . SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.		
All Variety Mixture . A mixture of Cup and Saucer, Double Flowering, and Single in all colors.		
2249— Mixed Colors . SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 30c; Oz. \$1.00.		
2253— Carpatica, Blue (Harebell) . One of the best plants for edging and rockery. Blooms all summer. 1 ft. high. SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c. ....	.75	2.70
2310— HARRIS' HARDY CARNATION . (See page 53). Plants from seed in mixed colors only. ....	.75	2.70
2279— CANDYTUFT, Hardy White (Iberis) . Masses of white flowers on low growing, evergreen plants 9 in. high. SEED: Pkt. 20c; Lg. Pkt. 40c; ¼ Oz. 95c. ....	.75	2.70
2359— CENTAUREA, Hardy Blue (Montana) . Large picturesque deep blue flowers all summer. 2 ft. high. SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 35c. ....	.75	2.70
3983— CHINESE LANTERN PLANT (Physalis) . Large bright orange-scarlet pods for winter bouquets. SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c. ....	.45	1.60
2412— CHEIRANTHUS Ailioni (Siberian Wallflower) . Orange flowers resembling single Wallflowers. Seed sown early will usually bloom the first fall. SEED: Pkt. 10c; ¼ Oz. 30c. ....	.60	2.15
2440— COREOPSIS, Giant Sunbeams . Large, intense yellow, single flowers all summer. Splendid for bouquets and delightful in the sunny garden. 2 ft. SEED: Pkt. 10c; ¼ Oz. 25c; Oz. 75c. ....	.75	2.70
2441— Double Flowering Coreopsis . SEED only: Pkt. 15c; ¼ Oz. 75c.		
DELPHINIUM . (See descriptions and seed on page 63).		
2641— Harris' Monarch Strain . Wonderful large flowers. Splendid field-grown plants.	1.00	3.75
2640— Harris' Moreton Hybrids . A good mixture of field-grown plants. ....	.75	2.70
2660— Wrexham Strain . A mixture grown from seed of the famous "Hollyhock Delphinium." ....	.75	2.70
2645— Belladonna . Beautiful clear light blue. ....	.75	2.70
2646— Bellamosum . Clear dark blue of the Belladonna type. ....	.75	2.70
2660— Chinensis (Butterfly Delphinium) . Mixed Colors. ....	.75	2.70
2700— DIANTHUS Plumarius . Mixed Colors. (See description and seed on page 62). Field plants. ....	.60	2.15
2725— DIGITALIS (Foxglove) . Mixed Colors. (See description and seed on page 62). Field plants. ....	.75	2.70
FORGET-ME-NOT (Myosotis) . Very effective when naturalized under trees and shrubbery.		
3493— Royal Blue . Rich indigo blue. SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.		
3492— Rose . SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.		
3490— Mixed Colors . SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.		
3495— Palustris Semperflorens . The true everblooming hardy for moist places. SEED only: Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c.		
2910— GAILLARDIA, Dazzler . (For description and seed see page 64). Field-grown plants. ....	.75	2.70
2921— GEUM, Mrs. Bradshaw . (See description and seed on page 64). Scarlet. ....	.75	2.70
2923— Lady Stratheden . (See description and seed on page 64). Yellow. ....	.75	2.70
Heldrechl . A new very hardy bright orange-yellow. Plants only.	1.00	3.75
2995— GYPSOPHILA (Hardy Baby's Breath) . Single. (See description and seed on page 64). ....	.60	2.15
Bristol Fairy . The new true double grown on grafted roots. Plants only, 65c each.	1.80	6.50
3030— HELIANTHEMUM (Rock or Sun Rose) . Low evergreen plants covered by a mass of small various colored flowers. 1 ft. SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c.		



Coreopsis



Chinese Lantern Plant



Dianthus Plumarius



Forget-Me-Nots

Hardy Perennial Plants and Seed (Continued)

PLANTS SHIPPED FROM APRIL 15th TO JUNE 1st

PLANTS
Prepaid prices
Per 3 Per 12

3143— HEUCHERA Sanguinea . (See description and seed on page 64). Scarlet.....	\$.75	\$2.70
Rosamond . A new large-flowered pink. Plants only.....	.90	3.15
3067— HELLEBORUS (Christmas Rose) . Waxy white flowers on low plants outdoors during the winter. SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c. Large Clumps \$1.00 each.....	2.50	
3178— HONESTY (Lunaria) . Also called "Money." The attractive flat silvery-white seed pods are used for winter bouquets. 3 ft. SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 50c.		
3100— HOLLYHOCKS, Double . Mixed Colors. (See descriptions and seed on page 65).....	.60	2.15
3112— Prince of Orange . (See descriptions and seed on page 65).....	.75	2.75
3120— Single . Mixed Colors. (See descriptions and seed on page 65).....	.60	2.15
3195— JAPANESE IRIS, Mixed Colors . Seed saved from splendid collection of flowers. SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c. Plants of named kinds mixed.....	.75	2.70
3342— LINUM Perenne (Perennial Flax) . Beautiful light blue flowers from May to August on plants 18 to 24 inches tall. SEED only: Pkt. 10c; ¼ Oz. 25c.		
3210— LATHYRUS Latifolius (Hardy Sweet Peas) . A splendid hardy vine for covering fences, stumps, etc. Pink, white and red flowers from July to September. SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c. Plants of mixed colors only.....	.75	2.70
3273— LA VENDULA Vera (Sweet Lavender) . Neat compact plants with lavender flowers and fragrant foliage often dried for winter use. SEED: Pkt. 10c; ¼ Oz. 50c.....	.75	2.70
3320— LUPINS, Harris' Supreme Mixture . (See description and seed on page 53). Mixed Colors....	.75	2.70
3868— PHLOX Decussata (Hardy Phlox) . Seed saved from a mixture of only choice named varieties. 3 ft. Flowers in late summer. SEED: Pkt. 15c; Lg. Pkt. 30c; ¼ Oz. 75c. PLANTS on page 79.		
4682— PINK BEAUTY (Sidalcea) . Attractive soft-pink flowers closely arranged on long graceful stems 4 ft. tall. Excellent to plant with Delphinium as it blooms at the same time. SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 45c.....	.75	2.70
PRIMROSE Polyanthus.		
4025— Harris' Premier Mixture . A wonderful collection of immense flowers including new and unusual colors gathered from the garden of a real Primula enthusiast. An exclusive Harris specialty. SEED only: Pkt. 25c; Lg. Pkt. 50c.		
4023— Moreton Mixture . A splendid mixture in a wide range of colors. SEED: Pkt. 20c; Lg. Pkt. 40c....	.75	2.70
Red Shades . A mixture of all red shades. Plants only.....	.75	2.70
Veris Superba . Large-flowered fragrant yellow. Plants only.....	.75	2.70
4033— Japonica . Mixed Colors. Bright and showy flowers in whorls on long stems. SEED only: Pkt. 20c; Lg. Pkt. 40c.		
Cashmeriana . Tall clusters of light purple flowers. Plants only.....	.75	2.70
PYRETHRUM (Painted Daisy) 2 ft. tall. (See descriptions and seed on page 70.)		
Single Mixed Colors . All shades of red and pink.....	.75	2.70
New Double, Florence Shadley . New tall, double, large clear pink. Plants only.....	1.00	3.75
New Double, World's Fair . The new large semi-double two-tone deep pink. Plants only.....	1.35	4.50
4562— SAPONARIA Ocymoides . A beautiful creeping plant for the rockery or walls. A mass of small clear, soft-pink flowers in May and again in late summer. SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 60c.		
4610— SALVIA Azurea (Hardy Blue Salvia) . Grows 4 ft. high with slender spikes of light blue flowers in late September. SEED: Pkt. 20c; Lg. Pkt. 40c; ⅛ Oz. 85c.....	.75	2.70
4663— SCABIOSA Caucasica . Blue. (See description and seed on page 71).....	.75	2.70
SHASTA DAISY. 2 to 3 feet tall.		
4670— Giant Alaska . The enormous, daisy-like white flowers are fine for cutting all summer and they are absolutely essential in every perennial planting. SEED: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 40c. ....	.75	2.70
4672— New Double . An entirely new type. The large double and semi-double flowers are almost like shaggy Chrysanthemums. Only a few will be true double, but there will be many interesting forms. SEED: Pkt. 25c; ⅛ Oz. \$1.15. Plants grown from seed saved from double flowers.....	.90	3.15
6179— STATICE Latifolia (Sea Lavender) . Large mist-like sprays of tiny lavender flowers for winter bouquets. 2 ft. SEED only: Pkt. 10c; Lg. Pkt. 20c; ¼ Oz. 55c.		
7950— TRITOMA (Red Hot Poker). New Hybrids . A mixture of large and small spikes of yellow, orange and scarlet. Blooms in August and September. 15 to 30 inches tall. Good for bouquets. SEED: Pkt. 15c; ⅛ Oz. 40c.....	.75	2.70
Pflizerli . Larger and later. Brilliant orange-scarlet. Plants only.....	1.00	3.75



Shasta Daisy, Alaska



Honesty



Pink Beauty



Hardy Primrose

Big Surprise Plant Collections

Genuine Bargain Collections Saving You \$2.00 each

Each collection contains 20 plants of at least 5 different kinds (OUR SELECTION), each kind correctly labeled. They are all first class plants of good satisfactory varieties, but we make up the assortment from those kinds which happen to be in surplus at the time your order is mailed. The regular price of each collection would be \$4.50.

Big Surprise Collection No. 2 20 plants of 5 tall growing kinds (OUR SELECTION) \$2.50.

Big Surprise Collection No. 3. 20 plants of 5 medium tall kinds (OUR SELECTION) \$2.50.

Big Surprise Collection No. 4. 20 plants of 5 low growing kinds (OUR SELECTION) \$2.50.



This is how our plants look when mailed to you

*Lots of flowers in the late fall after all other
flowers are gone*

HARDY CHRYSANTHEMUMS

In the late autumn—a gorgeous display in your garden, and your house full of bouquets. And colors—all kinds—white, bright yellow, golden bronze, pink, and orange scarlet to maroon, in single, semi-double and double flowers.

The varieties we offer are the earliest blooming kinds, all flowering here in the open field. They are so easy to grow and sure to bloom from our potted plants. They are mailed postpaid to you at the proper time for planting.

8-Best Double Chrysanthemums Earliest to Bloom

All these kinds are early enough to bloom here in the open field. They also include the best colors.

A. BARHAM. Cerise-red and orange.

BARBARA CUMMINGS. A very early, large-flowering bright yellow.

EARLY BRONZE. A new bright bronze and the earliest flowering kind we have ever seen. It starts flowering in late August.

GOLDEN CLIMAX. Small, button-flowered bright yellow.

LITTLE BOB. A button-flowered bright bronze.

MIRAMAR. Large early red and gold combination.

MURILLO. Large very early lavender-pink.

UVALDA. Early, large pure white.

Price of any kind: 3 for 75c; \$2.70 per doz.

Chrysanthemum Collection No. 14—\$1.50.
One plant each of the above eight varieties.

New Korean Chrysanthemums Single and Semi-double

These new kinds are very hardy, very upright growing, and taller than the double kinds. The colors are quite different, being very unusual and brilliant.

APOLLO. A sparkling combination of bronze, red, and gold suffused with glowing salmon. Single.

CERES. Old-gold, chamois-yellow, and coppery-bronze. Single.

DAPHNE. Beautiful shade of pink and rose with golden center. Single.

MARS. Large single deep wine-red.

THE TORCH. Semi-double bright orange-scarlet with golden reverse.

WARRIOR. Semi-double beautiful shaggy crimson-maroon with golden reverse.

Price of any kind: 3 for 75c; \$2.70 per doz.

Chrysanthemum Collection No. 11—\$1.20.
One plant each of the above 6 colors.

CHRYSANTHEMUM PLANTS ARE MAILED ABOUT MAY 1st TO 15th.

HARDY PHLOX

There are so many splendid and worthwhile varieties of Hardy Phlox it is difficult to choose the few best. We are constantly trying the newer kinds and including them in our list as we find them to be actually superior.

B. Comte. A large flowered vigorous, tall growing, bright French-purple. 35c each; 3 for 95c; \$3.50 per doz.

Columbia. The new cameo-pink. Large flowers, medium tall plant, and an especially long blooming season. 50c each; 3 for \$1.35; \$5.00 per dozen.

Daily Sketch. The largest flowered Phlox. Immense blooms often 2 inches across and a clear bright pink with carmine eyes. 50c each; 3 for \$1.35; \$5.00 per doz.

Leo Schlageter. Very large pyramidal trusses on tall plants. Bright scarlet with dark eyes. 35c each; 3 for 95c; \$3.50 per doz.

Miss Lingard. The earliest flowering. Long trusses of pure white and the dark shiny disease-free foliage. 35c each; 3 for 95c; \$3.50 per doz.

Saladin. An extra fine new scarlet with orange overcast and maroon eye. Immense trusses of large flowers. 40c each; 3 for \$1.10; \$4.00 per doz.

Von Lassburg. We continue to find it the best tall growing, late flowering pure white. 35c each; 3 for 95c; \$3.50 per doz.

Phlox Offer No. 33—\$2.25. One plant each of the seven kinds described above for only \$2.25 (saving you 55c).

New **Augusta** and **Salmon Glow** on page 76.

CANNAS

For lawn decoration there is no plant equal to Cannas. Their bright luxuriant foliage and large clusters of brilliant flowers make a beautiful display all summer. About 4 feet tall.

Our roots are all good healthy plump roots that are sure to give satisfaction. The eyes are started in the greenhouse before shipping.

City of Portland. A rich salmon-pink. Green foliage.

The President. Enormous rich vermilion-scarlet. Green leaved.

King Humbert. Enormous flowers of a bright orange-scarlet. Bronze leaves.

Yellow King Humbert. Bright yellow flowers. Green foliage.

PRICE of any of the above four varieties; your selection: 3 roots 60c; 12 roots \$2.00.

MONTBRETIA

A profusion of bright medium sized flowers on stiff, branching stems about 2 feet long. The golden yellow to glowing scarlet flowers are most desirable for cutting. The bulbs are planted and grow the same as Gladioli.

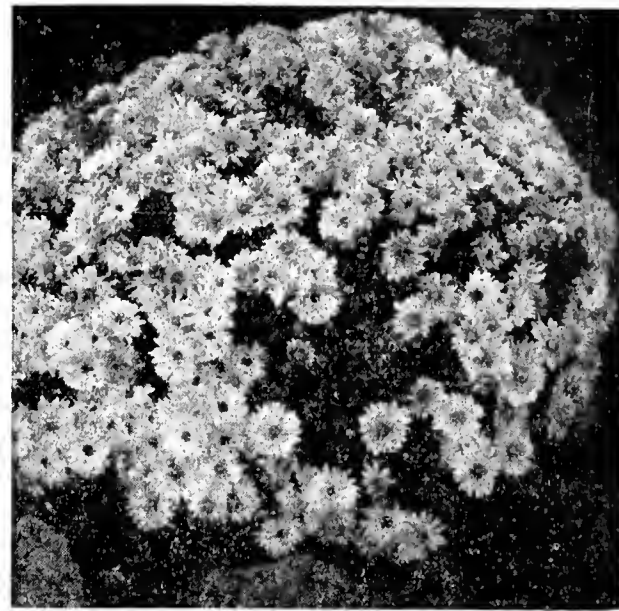
Mixed Colors. A special mixture made up with separate colors. 45c for 3; \$1.00 per doz.; \$7.00 per 100.

TRI-OGEN

The first definite mildew and black-spot control combined with an insecticide. It kills all insects, including the sucking and leaf-eating types, and repels subsequent insect attacks.

A. Small Kit (makes 16 quarts), protects 12 to 20 roses for season, postpaid... \$1.50

B. Medium Kit (makes 64 quarts), protects 50 to 80 roses for season, postpaid 4.00



Pink Cushion Chrysanthemum

Pink Cushion

This low-growing variety, also called "Azaleamum," has proven to be one of the most popular kinds. The plants form compact mounds 15 inches high which, in late August and September, are completely covered with clear pink flowers 2 inches in diameter.

3 for 75c; \$2.70 per doz.

Sonny Boy

A new extra early double yellow

SONNY BOY commences flowering in August and continues throughout the entire autumn. The plants grow to about 2 ft. tall and the full-double flowers are 1½ inches across. They are a bright yellow and borne in profusion.

3 for \$1.00; \$3.75 per doz.

NORTHERN GROWN ROSES

For Complete Satisfaction

There is such a difference between northern grown and southern grown roses that we continue to refuse to sell you any southern grown plants. In fact, we have not offered you any roses until we could supply absolutely the finest possible northern grown plants. Now we have them.

Our Introductory Offer

C-17—**SPECIAL ROSE COLLECTION—\$4.00**
(Good only until May 15, 1938.)

One first grade plant of each of the six excellent colors and sure-to-grow varieties named below. Regular price; 85c each, postpaid.

Joanna Hill. Indian-yellow and buff.

Lady Ashtown. Light carmine-pink.

Pres. Hoover. Maroon, orange and gold combination.

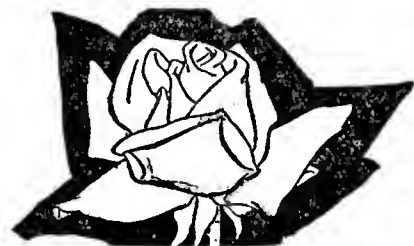
Etoile de Hollande. Fragrant dark red.

Mme. Jules Bouche. One of the best whites.

McGredy's Scarlet. Brilliant rosy scarlet.

These six marvelous roses for only **\$4.00** postpaid (saving you \$1.10). *This offer is not shipped after May 15, 1938.*

A price list of the best kinds free on request.



TRI-OGEN

The all-purpose spray



Ideal Gladiolus Mixture

C25 — **Special Gladioli Collection.** Three bulbs each of the Ideal Twelve kinds, all separately labelled, for only **\$2.65** (saving \$1.85).

GLADIOLI

If you are looking for the most satisfactory flower and, at the same time, the easiest to grow, you should plant Gladioli. There are no finer flowers for cutting, and they make such a brilliant display in the garden during August and September.

Harris' Gladioli bulbs are all guaranteed free from disease, and especially treated to prevent any possibility of their carrying "thrips" or their eggs.

The bulbs are all $1\frac{1}{4}$ " in diameter and larger (except Rainbow Mixture).

A Gladiolus Mixture Extraordinary HARRIS' IDEAL MIXTURE

Here is a Gladiolus mixture that is not only different, but far superior to any other mixture we have ever seen offered, and at no increase in price. It is a mixture of *equal* amounts of the twelve excellent varieties named below. No matter how much you paid you couldn't possibly get a mixture of finer Gladioli. They are all large bulbs ($1\frac{1}{4}$ inches and up in diameter).

New Harris Ideal Mixture is Made for You

Each order is individually put up, using an equal number of bulbs of each kind. When you order "1 doz." you *actually* get one bulb of each kind; for "2 doz." two bulbs of each kind; etc.
Price: 80c per doz.; \$3.80 per 100.

RAINBOW MIXTURE

A lower priced mixture of all good kinds all mixed together, using 25 to 30 different varieties in varying amounts and including the Ideal Twelve. There are absolutely no poor varieties put in this mixture. The bulbs in this mixture are 1 inch and up in diameter.

Price: 50c per doz.; \$2.50 per 100.

Harris' Ideal Twelve Gladioli

Golden Dream. Still the finest pure golden yellow. 3 for 30c; 80c per doz.; \$4.50 per 100.

Mother Machree. A very attractive "smoky" shade. 3 for 50c; \$1.40 per doz.; \$9.00 per 100.

Minuet. The lavender by which others are judged. 3 for 40c; \$1.10 per doz.; \$7.50 per 100.

Albatross. An immense pure waxy white. 3 for 50c; \$1.40 per doz.; \$9.00 per 100.

Betty Nuthall. An immense light coral pink. 3 for 30c; 80c per doz.; \$4.50 per 100.

Charles Dickens. Massive brilliant velvety purple. 3 for 30c; 90c per doz.; \$5.00 per 100.

Picardy. The most beautiful of the new light pinks. 3 for 30c; 80c per doz.; \$5.00 per 100.

Commander Koehl. An immense clear blood red. 3 for 40c; \$1.10 per doz.; \$7.50 per 100.

Aflame. Enormous bright red of the primulinus type. 3 for 30c; 90c per doz.; \$6.00 per 100.

Pelegina. A velvety deep blue of excellent form. 3 for 50c; \$1.40 per doz.; \$9.00 per 100.

Orange Queen. A pure bright apricot-orange. 3 for 30c; 75c per doz.; \$4.00 per 100.

Longfellow. A large clear LaFrance pink. 3 for 30c; 80c per doz.; \$5.00 per 100.

HARRIS' HARDY GARDEN LILIES

Here is a remarkable collection of Hardy Lilies *fresh-dug* from our fields this spring especially for your order and sent directly to you as live growing plants, *not* dormant dried out storage bulbs. They are shipped as early as possible in the spring so you should commence to enjoy their beauty this summer. Cultural directions are included.

SAVE \$2⁰⁰ —

Buy these two SPECIAL LILY OFFERS. You save \$1.00 each. Never before have you had the opportunity to plant in your garden *fresh-dug, home-grown*, Lilies of these varieties at this unheard of low price.

Unusual Lilies

Tall and Low Growing

SPECIAL LILY OFFER No. 5—\$1.20

Two bulbs each of the five unusual kinds described below. (Saving you \$1.00).

ELEGANS Mahoney. (Thunbergianum). A dwarf, early flowering type with deep red upright open flowers in clusters. For border and rockery. 20c ea.; \$2.00 doz.

SPECIOSUM Roseum. The rose spots on white ground make a beautiful pink lily. 3 to 4 ft. tall. 30c ea.; \$3.00 doz.

TENUIFOLIUM or Coral Lily. Several bright scarlet-red flowers on 2 ft. stems in early summer. A red lily sure to bloom and at a low price. 15c each.; \$1.30 doz.

TIGER, Double. A double flowering form much preferred by many. 25c ea.; \$2.50 doz.

UMBELLATUM Grandiflorum. One of the most showy and easiest lilies to grow. About 2 ft. high with the bright orange-red flowers on top opening upward like cups in clusters of 4 to 10 on a stem. 20c ea.; \$2.00 doz.

Popular Lilies

Tall Growing

SPECIAL LILY OFFER No. 7—\$1.80

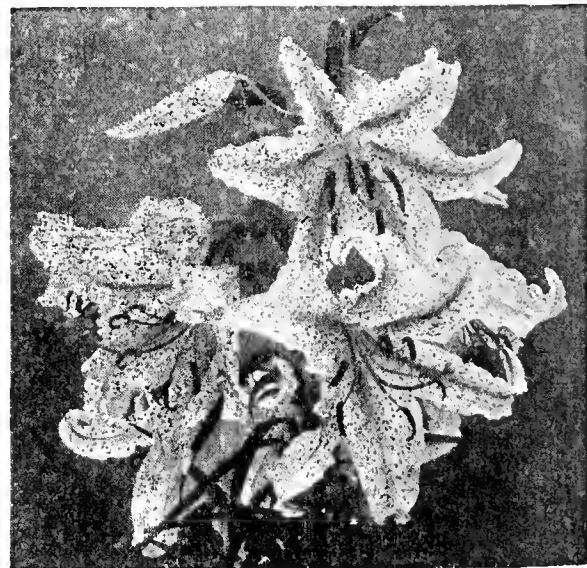
Two bulbs each of the seven popular kinds described below. (Saving you \$1.00).

AURATUM Platyphyllum (Gold Banded Japan Lily). The largest and most fragrant and probably the most magnificent of all lilies. A delicate ivory white spotted crimson. 3 to 5 ft. high. 30c ea.; \$3.00 doz.

HENRYI (Orange Speciosum). Apricot-yellow flowers in large branching sprays on plants 4 to 6 ft. tall in late summer. 30c ea.; \$3.00 doz.

PHILIPPINENSE Formosanum (Summer Flowering). A remarkable new lily. The large white trumpet-shaped flowers resemble the Easter Lily and are produced on long wiry stems in July and August. 25c ea.; \$2.50 doz.

REGALE (Myriophyllum). The most popular lily ever introduced. About 3 ft. high with large trumpet-shaped white flowers tinted pink. 25c ea.; \$2.50 doz.



Auratum Lily

SPECIOSUM Rubrum Magnificum. An improved form of the large flowering earmine-pink spotted fragrant flowers. In large clusters 3 to 4 ft. tall. 30c ea.; \$3.00 doz.

SPECIOSUM Album. A beautiful white form. 30c ea.; \$3.00 doz.

TIGER, Single. The oldest and best known. Clusters of bright orange flowers in the fall. 3 to 5 ft. high. 20c ea.; \$2.00 doz.

ORDER NOW

CANDIDIUM or Madonna Lily. Home grown bulbs of this popular tall large white lily. **Bulbs shipped in August** at the proper time for planting. 25c ea.; \$2.50 doz.

REGAL LILY SEED

3355—One of the most beautiful hardy garden Lilies. Large trumpet-shaped flowers; ivory-white, shaded pink. Pkt. 10c; $\frac{1}{4}$ Oz. 40c.

PLANTS of ANNUAL FLOWERS

For Flower Beds, Porch Boxes, Vases, etc.

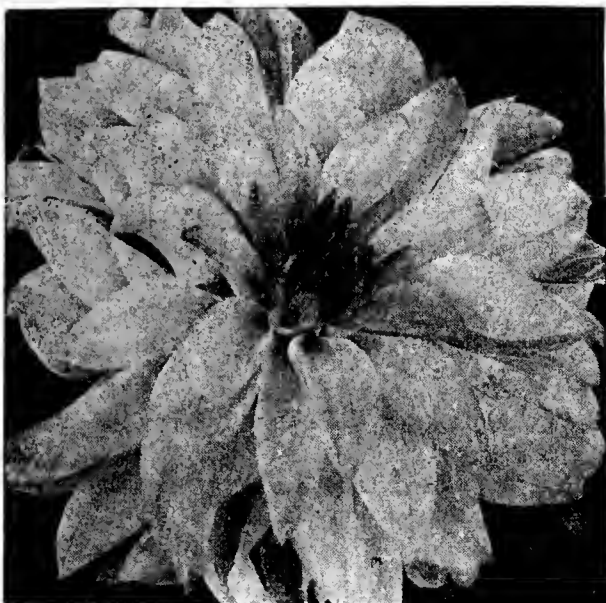
These plants are all started in the greenhouse, transplanted with plenty of space, well "hardened" in cold frames, and so carefully packed they will reach you in good condition at the proper time for planting.

READ SHIPPING INSTRUCTIONS CAREFULLY

Shipping Limits. We do *not* ship annual plants west of Indiana or south of Virginia.

Shipping Date. Commencing the last of May orders will be shipped in the order they are received. You may also specify a special shipping date on your order. **No Less Than 12 Plants** will be shipped. **No Plants Sent C. O. D.**

Quick Service. Your plants may be sent by "Special Handling" for a slight additional cost, as follows: 12 to 50 plants, 10c; 50 to 200 plants, 15c.



Dahlia Snowdrift

Harris' Twelve EXCEPTIONAL DAHLIAS

Although we have grown a great many different kinds of Dahlias, including many of the newest varieties, we cannot see how it would be possible for you to get more satisfactory or more beautiful Dahlias, even though you paid many times our price.

Price of any of the varieties named below: 30c each; 3 for 75c; \$2.50 per doz.

Alma Alexander. The best deep orange we have ever seen.

Rodman Wanamaker. An attractive combination of yellow, bronze and salmon pink.

Jersey Beauty. The greatest clear true pink ever introduced.

Jersey Beacon. A favorite giant scarlet.

Pride of California. A mammoth rich bright crimson-red flowering continuously.

Jane Cowl. The famous buff and gold with apricot and rose shading.

Snowdrift. A splendid large pure white.

Margaret W. Wilson. A very satisfactory and beautiful large opalescent pink.

Somerset. A beautiful combination of salmon and old gold shades.

Avalon. The most satisfactory pure yellow.

Salem Pride. A startling combination of french purple flecked with white.

Margaret K. Alexander. A very large buff and burnt orange.

Exceptional Twelve Collection

One root each of the 12 exceptionally fine Dahlias as described for only \$2.25 (saving 75c).

Strong Vigorous Plants at Reasonable Prices

Your selection of the following, priced at: 75c per doz.; \$1.25 per 25; \$4.50 per 100 postpaid.

ASTER—NEW ENCHANTRESS.

CALENDULA—NEW ORANGE FANTASY.

MARIGOLD—NEW GOLDEN WEST.

MORETON GEMS (Pentstemon) — MIXED COLORS.

MY JOY—The New Rudbeckia.

PANSY—SWISS GIANTS, Magnificent Mixture and Coronation Gold.

PETUNIAS—NEWEST VARIETIES:

All-Double Carmine King

All-Double White

Harris' New Purple Prince

New Black Prince

Ruffled Dainty Lady

Ruffled Theodosia

New Salmon Supreme

Fringed and Waved, New Art Shades

Your selection of the following, priced at: 60c per doz.; \$1.00 per 25; \$3.80 per 100 postpaid.

AGERATUM—LITTLE BLUE STAR.

ASTERS—SPECIAL MIXTURE made up of 3 plants each of Am. Branching White, Pink, Azure and Purple.

CALENDULA—SPECIAL MIXTURE made up of 4 plants each of large-flowering Orange, Lemon, and Apricot.

LARKSPUR—SPECIAL MIXTURE made up of 3 plants each of Rosamond, Adorable, King White, and Blue Spire.

MARIGOLDS—CROWN O' GOLD, SUNSET GIANTS, or HARMONY.

PETUNIAS—HARRIS' PARAMOUNT RUFFLED GIANTS:

Rosy Morn Celestial Rose Heavenly Blue

Balcony Blue Rose King White King

SALVIA—HARRIS' NEW BONFIRE.

SCABIOSA—SPECIAL MIXTURE made up of 3 plants each of Blue Cockade, Rosette, Shasta, and Loveliness.

SNAPDRAGONS—RUST-PROOF GIANT-FLOWERED, SPECIAL MIXTURE made up of 3 plants each of Shasta, Wallflower Red, Canary Bird, and Autumn Glow Shades.

STOCKS, "Sure-to-Bloom," SPECIAL MIXTURE made up of 3 plants each of Blood Red, Canary Yellow, Azure Blue and White.

VERBENAS—SPECIAL MIXTURE made up of 3 plants each of Floradale Beauty, Lavender Glory, Beauty of Oxford, and Snowstorm.

SHIPPING DATES

Bulbs and Plants are shipped **prepaid** at approximately the following dates (unless otherwise specified).

T. R. BEGONIAS.....	May 15 to June 15
CANNAS.....	May 1 to June 1
DAHLIAS.....	May 1 to June 15
GLADIOLI.....	April 1 to June 15
LILIES.....	April 1 to May 15
MONTBRETIA.....	April 1 to June 1
TIGRIDIA.....	May 1 to June 15
PLANTS, Annual (page 81)...	May 15 to June 15
" Perennial.....	April 15 to June 1

Trial Ground Dahlia Mixture

An extra special mixture of a great many different kinds taken from the trial gardens and field. This is an unusual opportunity to get a mixture of a wonderful assortment of all large double flowering kinds for only \$1.50 per doz.; \$10.00 per 100 postpaid.

POMPON DAHLIAS

These small-flowered double low growing Dahlias are rapidly becoming more popular for both the garden and cut-flowers. They have good stems and last a long time in water.

This year we are offering five separate colors as follows:

White, Pink, Crimson, Orange, Yellow

Price of either color separately labelled: 25c each; 3 for 60c; \$2.00 per doz.

Special Pompon Mixture

A mixture of the five colors equally proportioned, but not separately labelled for only \$1.25 per doz.; \$9.00 per 100.

CUT-FLOWER COLLECTION

A special collection of 15 plants each of the following six special new mixtures:

ASTERS	CALENDULA	LARKSPUR
STOCKS	SNAPDRAGONS	SCABIOSA

These 90 plants separately labelled for only \$2.50 postpaid (saving you 92c).

NEW-FLOWER COLLECTION

A special offer of 10 plants each of the following five new flowers, all good for bouquets:—

CALENDULA, Fantasy	ASTER, Enchantress
RUDBECKIA, My Joy	SCABIOSA, Rosette
MARIGOLD, Golden West	

These 50 plants separately labelled for only \$2.00 postpaid (saving you \$1.10).

NEW PETUNIA COLLECTION

A special offer of 10 plants each of the following four kinds of remarkable new Petunias:

DAINTY LADY	SALMON SUPREME
PURPLE PRINCE	BLACK PRINCE

These 40 new Petunia plants all separately labelled for only \$1.75 postpaid (saving you 85c).

Vegetable Plants and Roots

We sell only strong sturdy plants of superior quality.

Our plants are transplanted and given sufficient room to develop, and are well hardened before they are sent away. They stand the wind and sun better than small weak plants.

The plants are all carefully packed and *we guarantee their safe arrival in good condition.*

Orders will be booked at any time and plants will be sent when ready.

Not less than 1 dozen plants of a variety will be sold, except of Rhubarb: 500 plants will be supplied at the 1000 rate.

Plants ordered at the prices given below are sent transportation paid without extra charge to all places east of the Mississippi River and north of Tennessee, except where quoted "not paid." That means the plants are to be sent at purchaser's expense.

By PARCEL POST. If the plants are ordered at the hundred or thousand rate to be sent by parcel post there will be an extra charge for postage.

These standard flats are three inches deep and hold 66 plants.



A Flat of Harris' Tomato Plants

VEGETABLE PLANTS

BROCCOLI. Italian Green Sprouting (Calabrese). Ready June 20. 25c per Doz.; 85c per 100 transportation paid. Not paid: \$1.25 per 1000. (Weight 1000—30 lbs.)

BRUSSELS SPROUTS. Field-grown plants, ready June 20. 25c per Doz.; 80c per 100 transportation paid. Not paid: \$3.75 per 1000. (Weight 1000—30 lbs.)

CABBAGE PLANTS. Early transplanted plants, ready April 15 to May 15. These plants are well hardened and will stand frost without injury. They are far superior to plants grown in frames without transplanting. Varieties: Golden Acre Special, Copenhagen Market. 25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$8.50 per 1000. (Weight 1000—25 lbs.)

Field-grown plants. Ready from June 10 to July 20. We can supply the following varieties: Golden Acre Special, Copenhagen Market, Large Late Copenhagen, Harris' Ballhead, Danish Ballhead Short Stem, Mammoth Rock Red and Perfection Drumhead Savoy. 20c per Doz.; 60c per 100 transportation paid. Not paid: \$2.75 per 1000. (Weight 1000—25 lbs.) *Please write for prices on larger lots stating quantity and varieties required.*

CAULIFLOWER. Early transplanted plants. Ready April 25 to May 15, Snowball and Super Snowball. 25c per Doz.; \$1.50 per 100 transportation paid. Not paid: \$8.50 per 1000. (Weight 1000—25 lbs.)

Field-grown plants. Ready June 15 to July 20. Snowball, Super Snowball and New Early Purple Head. 20c per Doz.; 90c per 100 transportation paid. Not paid: \$1.25 per 1000. (Weight 1000—30 lbs.)

CELERY. Early frame-grown plants, ready May 1st to June 1st. Golden Plume only. 25c per Doz.; \$1.25 per 100 transportation paid. Not paid: \$8.25 per 1000. (Weight 25 lbs.)

Field-grown plants. These plants are grown in the open ground and are usually ready the last week in June or first week in July, and can be supplied up to July 20. They are good strong plants.

Varieties: Golden Plume and Salt Lake.

45c per 50; 75c per 100 transportation paid. Not paid: \$2.85 per 1000. (Weight 1000—25 lbs.) *Write for prices on larger lots.*

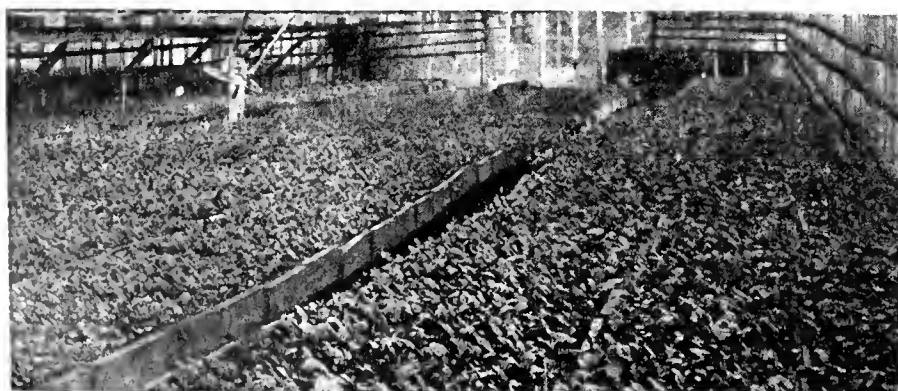
EGG PLANT. As these plants are easily injured in transplanting we raise them in pots and wrap the ball of earth in paper so as not to disturb the roots. **Black Beauty only.** Ready May 25.

\$1.00 per Doz.; \$3.25 per 50; \$6.00 per 100 transportation paid.

ONION PLANTS.

Varieties: Riverside Sweet Spanish (Yellow); Crystal Wax (White). Ready April 25 to May 15 only. See description on page 29.

1 bunch (about 100 plants) 35c; 2 bunches 50c; 5 bunches \$1.00 transportation paid. Not less than 1 bunch (100 plants) sold. Price of larger lots sent on application.



A Greenhouse Full of Early Cabbage Plants on Moreton Farm

POTTED PLANTS

Muskmelon and Watermelon

We can now offer fine potted muskmelon and watermelon plants. We grow and ship these plants in special pots which are set right in the ground with the plant. In this way the plants are not "checked," as the roots grow through the pot and are not disturbed. These plants are not sent beyond the 4th zone.

MUSKMELON. Potted Plants. Well grown and properly hardened plants. **Varieties:** Bender's Surprise, and Delicious.

Doz. \$1.10; 2 Doz. \$2.00 transportation paid. Not paid: \$7.00 per 100. (Weight 100—70 lbs.)

WATERMELON. Potted Plants. Sturdy and properly hardened.

Varieties: Wonder Melon and Stone Mountain.

Doz. \$1.25; 2 Doz. \$2.00 transportation paid. Not paid: \$7.00 per 100. (Weight 100—75 lbs.)

Note: Because of the special container required, we cannot fill orders for less than a dozen Muskmelon or Watermelon plants. *Write for price of larger quantities.*

PEPPER. Transplanted plants. Ready middle of May. Strong and stocky.

Varieties: Harris' "King of the North," Harris' Early Giant, Harris' Earliest, Harris' Improved Squash, Harris' Wonder, and Hot Portugal. 45c per Doz.; 2 Doz. (1 or 2 varieties) 70c; \$2.00 per 100 transportation paid. Not paid: \$11.00 per 1000. (Weight 1000—25 lbs.)

PEPPER. Untransplanted plants. These plants should be transplanted into boxes or frames, and allowed to grow 2 or 3 weeks before putting out in the open ground. **Same varieties named above.** Ready April 25 to June 1. Not less than 25 plants of a variety will be sold.

50 Plants 40c; 100 Plants 65c; 1000 Plants \$3.75 transportation paid.

TOMATO. Transplanted plants, strong and stocky, well hardened and are much superior to plants taken directly out of greenhouses. Ready May 20 to June 25.

Varieties: Nystate, Rutgers, Pritchard's Scarlet Topper, John Baer, Marglobe, Harris' Success, Harris' Early Stone, Extra Early Earliana, Bonny Best, Golden Queen, Red Cherry, Yellow Plum.

45c per Doz.; 2 Doz. 70c (1 or 2 varieties); \$2.00 per 100 transportation paid. Not paid: \$11.00 per 1000. (Weight 1000—30 lbs.)

TOMATO. Untransplanted plants. These are plants taken directly from the seed bed. They should be transplanted in frames or boxes and grown for two weeks or more before setting out in the open ground. Good hardy plants, 3 to 4 in. high.

We can supply plants ready from April 10 to May 15.

Varieties: Nystate, Extra Early Earliana, Bonny Best, John Baer, Marglobe, Pritchard's Scarlet Topper, Harris' Early Stone and Rutgers.

Not less than 25 plants of a variety will be sold.

50 Plants 40c; 100 Plants 60c; 1000 Plants \$3.75 transportation paid.

Potted Tomato Plants on next page.

For Quick Service

You can get seeds or plants one to three days sooner if they are sent **Special Handling.** Such packages require an extra fee and are put through as fast as letter mail.

See Inside Front Cover for extra postage required.

Potted Tomato Plants

Plants grown in pots can be transplanted without disturbing the earth around the roots and therefore are not checked in growth as is the case with other plants. Because the potted plants keep right on growing, they produce ripe fruit earlier and the loss in transplanting is practically nothing.

Our potted plants are large, strong and stocky. They are hardened in cold frames so can be set out early. *The photograph to the right shows their fine sturdy growth.*

When shipped the pots are removed and the ball of earth is carefully wrapped in paper and securely packed so as not to disturb the roots.

We can supply the following varieties: Extra Early Earliana, Pritchard's Scarlet Topper, Bonny Best, John Baer and Harris' Early Stone.

Price: Doz. \$1.00; 50 Plants \$3.50; transportation paid. Not paid: 50 plants \$2.50; 100 plants \$1.75. Weight: 100; 50 lbs.



The varieties we list here are not only the best grown today but we have taken care to select strong well grown plants from disease free fields.

Weight: Red varieties 20 lbs. per 100, Black and Purple varieties, 40 lbs. per 100.

TAYLOR. (New) Red. See page 3. Large fruiting, red berry. In many respects the best red raspberry yet introduced. Plants: 6 for 75c; Doz. \$1.40; 25 for \$2.40 transportation paid. Not paid: \$7.50 per 100.

NEWBURGH. (New.) Mosaic Free and Productive. Red. The fruit is large and unusually firm, and does not crumble. The color is bright red and flavor sweet and delicious. We know of no variety except possibly the Taylor that has a finer flavor. The plant is very hardy, bearing enormous crops. Because of the long fruiting laterals and heavy yield, it sometimes needs support. It is an early mid-season variety ripening 3-4 days earlier than the old Cuthbert. Except in the Hudson Valley, Newburgh is almost resistant to Mosaic the disease which spoils so many raspberry plantings. Is now well established as a standard high quality mid-season berry and is worthy of a place in every garden both home and commercial. We are pleased to offer a fine lot of plants this year. Strong 1 year plants: Doz. 85c; 25 for \$1.45 transportation paid. Not paid: \$3.75 per 100.

COLUMBIAN. (Purple.) Fine for Canning. The fruit is very large, fairly solid, of an attractive purplish red color and delicious in flavor. The vines are vigorous and hardy and this with the exception of the new Sodus is the most productive raspberry now in cultivation. This is one of the most satisfactory kinds for the home garden, and is extremely profitable to grow for the roadside stand and market as these attractive berries always sell well. Strong 1 year Plants: Doz. 80c; 25 for \$1.35 transportation paid. Not paid: \$3.50 per 100.

SODUS. New. Mosaic Free Purple Raspberry. This new berry was developed by the New York Agricultural Experiment Station and introduced in 1935. It is a cross between Dundee (black) and Newburgh (red). The berries are a medium purple in color, firm, attractive and enormous in size. In fact, they are the largest raspberries we have ever seen and in spite of the size they do not crumble but remain firm and solid when picked. The flavor is slightly more acid than Columbian but delicious both for table use and canning. Sodus is an early variety ripening shortly after Latham.

The plants are vigorous, very hardy, resistant to drought and productive. The stock at present is practically free from mosaic. We are sure that this new berry will be a valuable addition to both the home and commercial berry patch and urge our customers to try some.

Strong 1 year Plants: 6 for 85c; Doz. \$1.55; 25 for \$2.75 transportation paid. Not paid: \$9.00 per 100.

IMPORTANT NOTICE

Raspberries, Blackberries, Grapes, etc. must be set while dormant for best results. Place your order early so we may send your plants at the proper time.

ROOTS

ASPARAGUS. Mary Washington. See also page 6.

1 year roots—50c per Doz.; \$1.75 per 50; \$2.50 per 100 transportation paid. Not paid: \$2.00 per 100; \$8.50 per 1000. (Weight 100—10 lbs.; 1000—70 lbs.) (Write for prices on larger quantities.)

HORSE RADISH SETS. Bohemian.

25c per Doz.; 100 sets \$1.50; 1000 sets \$8.75 transportation paid. Not paid: \$7.75 per 1000. Special prices will be quoted on larger lots. 1000 sets weigh 25 lbs.

RHUBARB. Myatt's Linnaeus.

1 year—20c each; \$1.40 per Doz. transportation paid. Not paid: \$5.50 per 100; \$46.00 per 1000. Roots weigh 1 lb. each.

MacDonald. New. See also page 35.

Root Divisions. 55c each; 3 for \$1.50; Doz. \$5.85 transportation paid. Not paid: \$19.00 per 100. Weight 1 lb. each.

Ruby. (Red.) See also page 35.

Root Divisions. 25c each; 3 for 70c; Doz. \$2.75 transportation paid. Not paid: \$10.00 per 100. Weight 1 lb. each.

PERENNIAL SPINACH—"Good King Henry"

Not a true spinach, but resembles it in shape of leaves and flavor. It will provide excellent greens from early April until middle of June. Being perfectly hardy, will last for many years, and becomes more productive as it grows older. Set 18 in. to 2 ft. apart.

Root divisions: 1 doz. 75c; 50, \$1.75 transportation paid.

RASPBERRIES

Set plants in the spring 2½ ft. apart in the row. The rows should be six feet apart. Keep free from weeds and the following year after planting you will have a good crop of berries. *We shall be glad to quote prices on larger quantities at any time.* Please write.

INDIAN SUMMER. Red. **AUTUMN FRUITING.** (Ever-bearing). This is the most satisfactory fall bearing berry and should be planted in every garden. It bears a crop in early summer and a fall crop on the tips of the new canes. This starts to bear in our climate about mid September and continues until severe freezing weather.

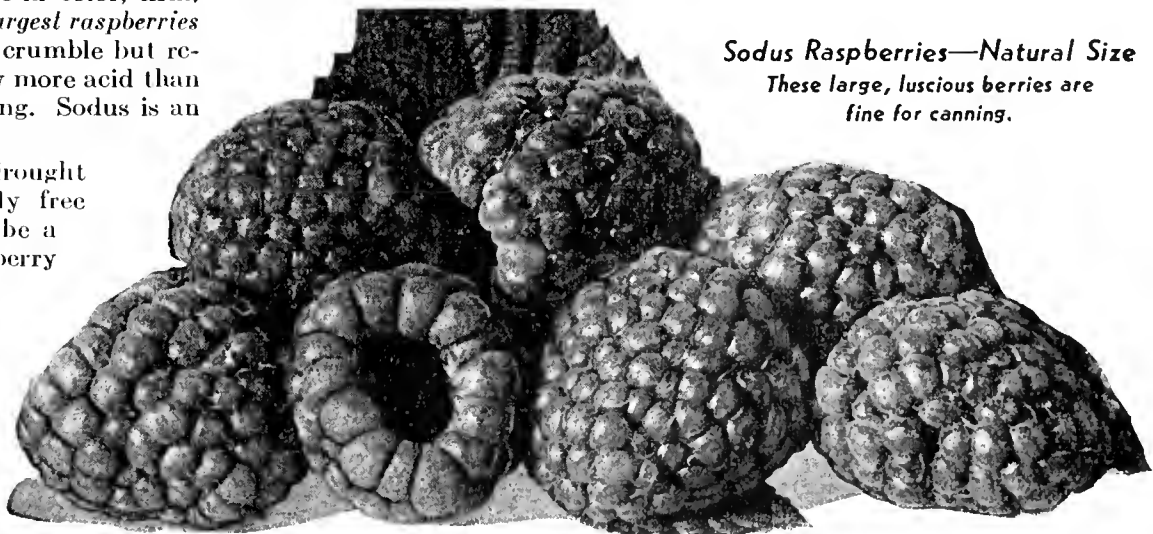
The fruit is large, medium red in color of mild flavor and excellent quality. The plants are above medium height, vigorous and hardy and bear enormous crops.

Plants: 6 for \$1.00; Doz. \$1.80; 25 for \$3.25 transportation paid. Not paid: \$11.00 per 100.

LATHAM. (Red.) This is still one of the best red raspberries. The fruit is very large, of deep red color, firm of texture and of good flavor. The plants are hardy and enormously productive, fruiting early and continuing to bear over a long period of time. This berry has become one of the most widely grown red varieties. Strong 1 year Plants: 85c per Doz.; 25 for \$1.45 transportation paid. Not paid: \$3.75 per 100.

SHUTTLEWORTH. (New.) Mosaic Resistant Black Raspberry. This new large black raspberry or "Black Cap" is practically immune to disease. The berries are deep black, large, firm and handsome and of very superior quality. The bushes are strong and sturdy growers, yielding immense crops. We consider this to be the best Black Cap that has yet been introduced and we recommend it both for the home garden and market. Strong 1 year Plants: Doz. 85c; 25 for \$1.45 transportation paid. Not paid: \$3.75 per 100.

PLEASE NOTE—Raspberries, Blackberries, Gooseberries and Currants in quantities listed "transportation paid" will be shipped correctly pruned so that no cutting back will be necessary when you plant them.



Sodus Raspberries—Natural Size
These large, luscious berries are fine for canning.

Blackberries

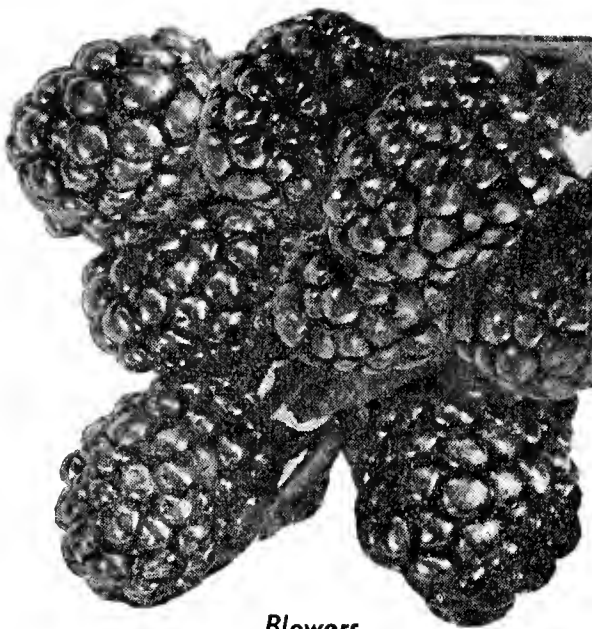
Blackberries require well drained but not necessarily rich soil and do best in partial shade. Set 2 to 3 feet apart in rows 7 to 8 feet apart.

Prices quoted on larger quantities.

Weight: 25 plants; 7 lbs., 100; 20 lbs.

ELDORADO. Due to its very high quality and great productiveness, this is the leading commercial variety. The berries are long, jet black, rich and sweet and without hard core. *Extremely hardy* and productive. Strong 1 year Plants: Doz. \$1.35 transportation paid. Not paid: 25 for \$1.85; \$4.75 per 100.

BLOWERS. A great favorite. The berries are large, deep black in color, of delicious flavor and without any core. The fruit begins to ripen in July and continues until September, making this an extremely productive blackberry. It is claimed the Blowers will produce 50% more fruit than any other blackberry. Strong 1 year Plants: Doz. \$1.35 transportation paid. Not paid: 25 for \$1.85; \$4.75 per 100.



Blowers

Our Blackberry plants are "Extra Selected," greatly superior to most plants.

Gooseberries

DOWNING. Large and Handsome. This is the most popular so called "white" variety. The fruit is large, pale green in color and of most excellent quality for both cooking and table use. The bush is a vigorous and upright grower, and is practically mildew proof.

The excellent keeping qualities and high productiveness of this variety make this not only the best for the home garden but a most profitable kind for market and the roadside stand.

Each 30c; Doz. \$3.00 transportation paid. Not paid: 25 for \$3.50; \$13.00 per 100.

Weight: 25 plants; 12 lbs., 100; 45 lbs.

"The plants were in fine condition. I never had finer ones from any firm. We were certainly pleased with the strawberry plants we got from you last year. Are strong and healthy and full of blossoms. Mrs. Herbert E. Boyer, Hagerstown, Md., May 2, 1936."

Currants

Currants grow easily and are always in demand in the home for jellies, preserves, etc. Every home garden should have a few bushes. Currants always sell well, and a row or two in the farm garden will give big returns. Bushes should be planted 4 ft. each way. Weight: 25 plants; 12 lbs., 100; 45 lbs.

RED CROSS. The Sweetest Currant. The fruit is of good size, bright red in color and borne in long clusters. They are unusually sweet and require less sugar than other kinds. The bushes are strong and very productive. We recommend Red Cross for home and commercial garden. Each 30c; Doz. \$3.00 transportation paid. Not paid: 25 for \$3.50; \$13.00 per 100. Write for prices on larger quantities.

RED LAKE. (New.) This new variety appears to be the best currant in cultivation. The plants are vigorous, upright and very prolific bearers. The berries are larger than Red Cross, of a bright attractive red color and fine quality. During the past dry season the clusters stood longer on the bushes than any other variety we saw. Each 45c; Doz. \$4.50. Transportation paid.

Grape Vines

No fruit which you can plant that will give you more satisfaction than grapes. They do not require much ground as the vines can be trained wherever you want them to go. They make a perfect background for your garden. We have to offer only strong native grown and acclimated 2 year old vines. We shall be glad to quote prices on larger quantities than we list here. Please write.

CACO (Red). (New.) This beautiful grape is a cross between Concord and Catawba. The berries are large, of a beautiful wine red color and of excellent flavor, being very sweet and delicious. The fruit ripens early, the berries being so high in sugar content that they can be eaten at least two weeks before they are fully ripe. This lengthens the season of the Caco. Vines are strong, prolific and hardy. 2 year vines only. Each 50c; 3 for \$1.25; Doz. \$4.50 transportation paid.

DELAWARE (Red). Without doubt the most popular red grape. The berries are not large but their high quality, delicious and unique flavor is known and appreciated everywhere. The vine is a good grower and dependable bearer. Should be in every home arbor. Ripens about the middle of September. 2 year vines only. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

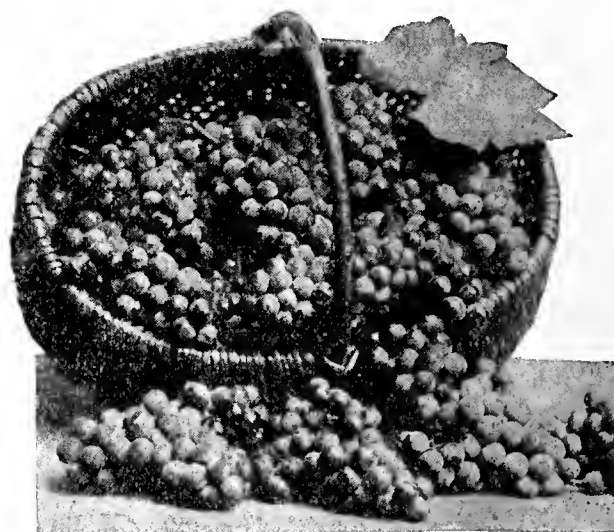
BRIGHTON (Red). Ripens a little earlier than Concord. A very handsome dark red grape of high quality. Fruit is medium size, a good cropper and adapted to a great variety of soils. One of the most dependable red grapes. 2 year vines only. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

PORTLAND (White). (New.) This is the earliest known grape. It has been said that all the truly good qualities desired in a grape are incorporated in this variety which was developed by the New York State Experimental Station at Fredonia, N. Y. The berries are large, of a beautiful yellowish color and in quality fully equal the Niagara. The bunches and berries are larger than any other early white grape. The vine is hardy and productive; 2 year vines only. Each 40c; 3 for \$1.00; Doz. \$3.75 transportation paid.

NIAGARA (White). The best known and most popular white grape. The fruit is medium large; of excellent quality and ripens a little earlier than Concord. The vines are very productive. This is a valuable variety for both home and market. 2 year vines only. Each 25c; 3 for 70c; Doz. \$2.50 transportation paid.

CONCORD (Black). This old standard variety is well known and does well under most all conditions. The grapes are good size, deep purple in color and of fine quality. 2 year vines only. Each 20c; 3 for 55c; Doz. \$1.85 transportation paid.

FREDONIA. (Black.) (New.) Very Early. This is the earliest black grape; ripening fully two weeks before Concord. It was originated and has been thoroughly tested by the New York Experimental Station. It fills a long felt need for an extra early black grape of high quality and merit. The bunch and berry are both large and of excellent flavor and make fine shippers as they do not crack. The vine is vigorous and productive. 2 year vines only. Each 60c; 3 for \$1.50; Doz. \$5.00 transportation paid.



Portland Grapes
The earliest variety.

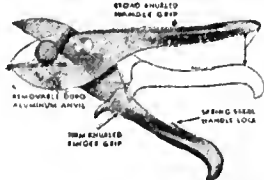
WORDEN (Black). Ripens a week to ten days earlier than the Concord. The berries are deep blue black in color, thin skinned, larger than Concord and of better quality. The vines are strong and very productive. This is one of the most popular black grapes grown, and one of the finest for the home arbor. 2 year vines only. Each 20c; 3 for 55c; Doz. \$1.85 transportation paid.

Properly Pruned Vines

PLEASE NOTE: Grape Vines in quantities listed on this page will be shipped properly cut back so that **no more pruning will be necessary when they are planted.**

ATKIN'S PRUNING SHEARS

These are the best made and easiest cutting small pruning shears we have ever seen. Just the thing for grapes, roses, berry canes and suckers on fruit trees. Shear cut knife edge blade.



\$2.00 each postpaid.

STRAWBERRY PLANTS

Delicious, fine strawberries are easy to grow if you get good plants. Set out only strong, freshly dug plants of the best varieties and the rest is easy. Merely give them ordinary cultivation to keep the weeds out and you will have fine strawberries.

Our plants are fresh dug and are guaranteed to reach the purchaser in good condition. If any should be damaged on the way we will replace them without charge if notified within *two days* after the receipt of the plants.

Strawberry plants should be set out in the spring as early as the ground can be gotten in good condition. The rows should be $3\frac{1}{2}$ ft. apart and the plants 12 to 18 in. apart in the rows. Complete directions for raising strawberries will be found in our pamphlet on the "Culture of Vegetables and Flowers" which will be sent free with any order if requested.

Orders for plants will be entered at any time and the plants will be sent at the proper time for setting them out. We cannot agree to send plants to the Pacific Coast or to the Gulf Coast States as strawberry plants cannot be successfully transported so far and we cannot furnish them at the time they should be set out in these localities. **Write for prices on larger lots.** We cannot send plants into Canada.

Weight per 1000; 65 lbs.

Two Exceptionally Fine Strawberries

These two varieties originated a few years ago at the United States Department of Agriculture from crosses between Premier and Royal Sovereign, and are the most outstanding among the early kinds. They are better than either parent and much superior in yield, earliness, size, firmness, generally attractive appearance and quality to any early berry we have ever seen.

In vigor of growth and clean healthy appearance of the plants, both Dorsett and Fairfax are outstanding.

DORSETT. The berries are very large and firm, with a most delicious flavor. The color is medium red which is maintained for some time, making this the best kind for those who want a berry for markets where the lighter color sells best. In our trials Dorsett has out-yielded every variety except Fairfax and Premier, and the berries were superior in size to Premier. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: \$10.00 per 1000. 500 at the 1000 rate.

FAIRFAX. The berries are fully as large as Dorsett, and of the same general appearance. There is not much to choose in firmness between the two, but Fairfax is darker in color, at the picking stage and gets quite dark as they get older. For those who prefer a darker berry we recommend the Fairfax.

In our trials the Fairfax has not only outyielded all other varieties, but the berries were greatly superior in size and quality to all except Dorsett. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: \$10.00 per 1000. 500 at the 1000 rate.

CLERMONT. Vigorous, Hardy and Productive. This variety originated at the New York State Agricultural Experiment Station at Geneva from a cross between Premier and Marshall. It is very early, ripening with Premier but is of better quality. The berries are large, handsome and regular in shape. They are firm and do not bruise easily. The plants are more vigorous than most of the old varieties, hardy and very productive. We can recommend this variety as a fine home berry and also for local and roadside markets. Perfect flowers. Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: 1000 \$10.00; 500 at the 1000 rate.

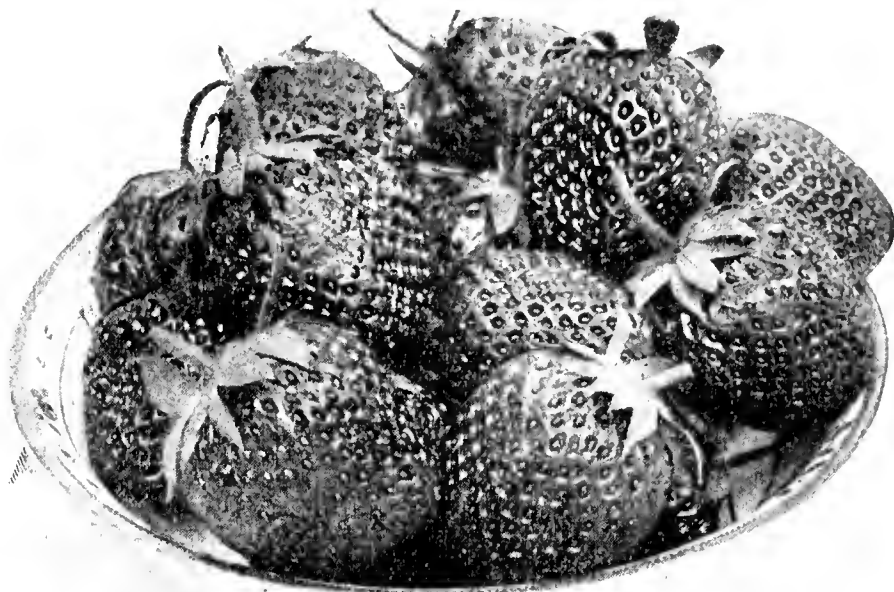
CULVER. Fine For Home Canning. Originated from the same cross as Clermont. This is a very high quality berry. The deep red color carried through to the center and sprightly flavor make it a most excellent kind for canning. The berries are large, regular and cone shaped. They do not stand handling quite as well as Clermont but the quality is better, and we recommend them for the home garden. The plants are vigorous, productive and healthy. Matures in early mid-season. Perfect flowers.

Doz. 40c; 50 Plants \$1.00; 100 Plants \$1.65 transportation paid. Not paid: 1000 \$10.00; 500 at the 1000 rate.

PREMIER. This berry has long been a favorite of the early variety. The berries are large, deep bright red all over and are of fine quality. They ripen *very early* and the plants are strong, healthy and extremely productive. On account of the large size and handsome appearance the Premier berries are always in demand making this variety a most profitable one to raise for market and roadside sales. Perfect flowers. Doz. 35c; 50 Plants 90c; 100 Plants \$1.50 transportation paid. Not paid: 1000 Plants \$8.00. 500 or more are furnished at the 1000 rate.

FOR THE HOME GARDEN

We have put up a collection of fine vegetable seeds for the home garden at a much reduced price. Many of our best varieties are included. See Collection No. 1, page 43.



Fairfax Strawberries

Special Home Garden Collections

at a reduced price!

Collection No. 1

50 plants **Culver**
50 plants **Clermont** } \$1.60

Transportation paid.
Value \$2.00

The above plants will make an extra fine strawberry bed occupying a space 3 to 4 yards wide and 12 yds. long. It will produce a fine lot of the choicest berries.

Collection No. 2

50 plants **Premier**
50 plants **Culver**
50 plants **Clermont** } \$2.25

Transportation paid.
Value \$2.90

This larger collection will occupy a space 3 to 4 yds. wide by 18 yds. long. It should produce enough berries for a large family.

Collection No. 3

50 plants **Fairfax**
50 plants **Dorsett** } \$1.70

Transportation paid.
Value \$2.00

Add some of these fine new kinds to your strawberry garden.

Fall or Everbearing Strawberries

You get a crop the first year!

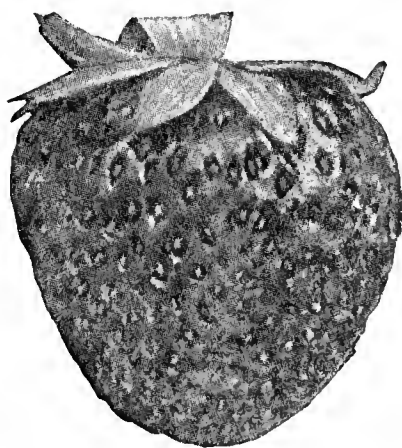
These varieties start to produce fruit almost as soon as the plants are set out. Plants set out in the Spring commence to bear ripe fruit in August and continue to bear until freezing weather. The following year they produce a crop in June, the same as the common kinds, and also another crop in August and September.

Note—It is essential to set out Everbearing kinds early in the spring, so do not delay ordering them as they must be set early.

When the plants are first set out the flowers should be carefully picked off and none allowed to produce fruit until the plants have become well established which will be six to eight weeks.

MASTODON. The Largest Everbearing.

The fruit is a rounded conical shape, smooth and glossy, bright red and very sweet. It is more free from acidity than any strawberry we know of. The plants we offer are strong and vigorous and will produce large yields of big berries. There have been several new Everbearing berries introduced recently, but very few of them are equal to the Mastodon. Doz. 45c; 50 Plants \$1.10; 100 Plants \$1.80 transportation paid. Not paid: 1000 \$13.00. 500 at the 1000 rate.



Mastodon

GEM. An Early Highly Productive New Everbearing. This new everbearing strawberry is an outstanding variety, and is far ahead of all other everbearing sorts, with the possible exception of Mastodon. They are large in size, very uniform, bright sparkling red, and with a mild rich flavor. The berries are firm, stand shipping well, and sell for the highest prices in the market. The plants are hardy, disease resistant, and produce great crops of berries as well as being prolific plant producers. We urge you to try some of these fine berries this year.

Doz. 45c; 50 Plants \$1.10; 100 Plants \$1.80 transportation paid. Not paid: 1000 \$13.00; 500 at the 1000 rate.

FERTILIZERS, INSECTICIDES, GARDEN TOOLS AND ACCESSORIES

From the large and varied list of garden accessories we have selected those which we have found to be the best and the most satisfactory to our customers. *These articles are sent at the purchaser's expense unless otherwise noted. The prices are subject to change without notice.*

CHAR-GRO *Sensational New Fertilizer!*

Charcoal Base—Retards Leeching
4-16-4 Formula—20% More Plant Food

During the past year Char-Gro has shown remarkable results on our own farms and where applied to the lawns, gardens and commercial planting of our customers. This new fertilizer represents a new idea and we believe a most decided improvement in commercial plant foods.

The plant food in this fertilizer is impregnated in **Wood Charcoal** and formed into **small, clean, granular pellets**, each of which is a **complete balanced fertilizer**, thus assuring even distribution of the plant food. Granular fertilizer is recommended by leading authorities.

Char-Gro is clean, odorless and easy to apply. These pellets may be applied either by hand or with a spreader on top of the ground or worked in. Applied on top of the ground the pellets soon work into the soil.

Char-Gro is economical to use. Use only about $\frac{3}{4}$ as much as ordinary fertilizers. It contains 4% Nitrogen, 16% Available Phosphoric Acid, and 4% Potash. (20% more units of plant food than most garden fertilizers). The charcoal in Char-Gro has high moisture holding properties, releasing the plant food slowly as it is needed.

There is no waste by leeching. Use only $\frac{3}{4}$ lb. to $1\frac{1}{2}$ lbs. to 100 sq. ft. for the lawn or garden.

5 Lbs. 60c; transportation paid. Not paid: 10 Lbs. 90c; 25 Lbs. \$1.60; 50 Lbs. \$2.65; 100 Lbs. \$4.50. Write for prices on lots of 500 lbs. or more.

CHAR-TOP *New Top Dressing for Lawns, Gardens and Shrubs*

Combines Charcoal, Peat Moss and Plant Food in ideal proportions, acting both as a soil conditioner and plant food. It adds humus to sandy soil and makes heavy clay soil more friable and free from baking. It has high moisture holding qualities. Aerate and fertilizes the soil. **Contains no weed seeds** and will not sour the soil. Analysis 1-4-1.

CHAR-TOP is Clean, Odorless and Easy to Apply. Simply spread a half inch layer on top of the garden or lawn or about 10 lbs. to 40 sq. ft. 50 Lb. bag (about 3 bu.) \$2.25. Purchaser pays transportation.

Descriptive leaflet of Char-Gro and Char-Top free on request.

PEAT MOSS

Add Humus to Your Lawn and Garden

Peat Moss has proved itself to be invaluable as a humus adding material for the lawn and garden and more is being used each year. It is actually partially decayed moss and aquatic plants, is light brown color, **entirely odorless** and very easy to handle, and is **absolutely free from weed seeds**.

Peat Moss puts the soil in the best condition for the growth of plants. It has the ability to loosen hard land and make it more friable and enables light sandy soil to hold water better. Peat Moss and fertilizer make an ideal clean odorless substitute for stable manure which is so hard to get and disagreeable to use.

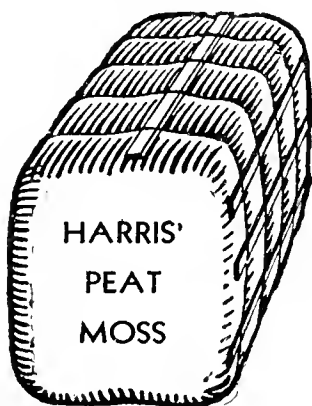
Peat Moss is like a sponge; it actually takes up a large amount of water and holds it until the plants can use it. It is especially good when used as a mulch, either to hold moisture in the summer or to protect plants from winter injury.

Containing no weeds, it makes an unexcelled lawn mulch.

HARRIS' PEAT MOSS is the best grade of granulated horticultural Peat Moss. It is clean, free from sticks and dirt.

Peat Moss comes in large bales closely compressed, and wrapped in burlap. A bale makes enough loose material to cover 250 to 300 square feet one inch deep.

PRICE: Full size single bale \$3.40; 3 bales or more \$3.35 per bale. Purchaser pays transportation.



FERTILE POTS

For Better, Earlier Crops

These pots have repeatedly produced better, earlier vegetables and are used in large numbers by practical, successful growers.

They are constructed of plant food in the right proportion for best plant growth, and hold moisture at the roots of the plants. Save time and handling. Simply set pot and all in the field; the roots grow thru the pot which slowly breaks down. Roots are not disturbed and the plants are not checked, even in dry weather. Available in three sizes:

- No. 1 (about $1\frac{1}{2}$ " dia.) for beets, celery, bush beans.
- No. 2 (about 2" dia.) for lettuce, cabbage, corn, broccoli, peppers and cauliflower as well as the above.
- No. 3 (about 3" dia.) for cucumbers, squash, melons, egg plants, tomatoes, etc.

Price: No. 1 carton of 2000.....\$14.00
No. 2 carton of 500.....4.50
No. 3 carton of 335.....4.00
Carton weighs about 40 lbs. } f.o.b. Coldwater, N. Y.
Not less than single carton of one size at this price.

Trial Packages: 50 No. 1, \$1.00; 50 No. 2, \$1.25; 50 No. 3, \$1.50. Postpaid.

Write for Free Descriptive Leaflet!



VIGORO *Complete plant food*

Everyone knows that it is necessary to feed lawns in order to keep them green and velvety. Flowers also will not reach their greatest beauty nor vegetables their largest size and best quality unless supplied with proper plant food.

VIGORO is a **complete** plant food scientifically prepared to contain **all** the necessary elements of plant food in a form **quickly available** to the plants. It is **clean, odorless** and easy to use. We recommend it highly. Directions for use on each package.

Use Vigoro liberally on your lawn and in your garden. The results will please you. Take advantage of the low prices of the larger size packages.

Packed in convenient 1 lb., 5 lb. and 10 lb. packages and also in 25, 50 and 100 lb. bags.

1 lb. pkg. 15c; 5 lbs. 60c; transportation paid. Not paid: 10 lbs. 85c; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.00.

We shall be pleased to quote special prices to growers, institutions, etc., who use Vigoro in larger quantities (500 lbs. or more). Please write.



PULVERIZED SHEEP MANURE

Sheep manure furnishes plant food, supplies humus which keeps the soil from getting hard and helps it to hold water. Sheep manure should be used at the rate of about 1 lb. to 10 square feet and should be mixed with the soil as much as possible.

The manure we offer is **pure**, being free from straw, dirt, etc., and is far superior to much of the Pulverized Sheep Manure usually sold.

10 lb. bag 60c; 50 lb. bag \$1.75; 100 lbs. \$2.75; $\frac{1}{2}$ ton (10 bags) \$18.00; 1 ton \$34.00. Purchaser pays transportation.

Prices subject to change. Write for prices on larger quantities.

GYPSUM—Land Plaster

Recommended to use before planting peas and beans. Good for the whole garden. Broadcast at the rate of about 1 lb. to 3 sq. yds. 100 lbs. will cover 300 sq. yds. Does not deteriorate. We cannot send less than 100 lbs.

100 lbs. 95c. Purchaser pays transportation.

SEMESAN

Makes Good Seed Grow Better

We have been using and recommending Semesan for over 10 years and we are convinced by our long experience on our own farm and greenhouses that **it pays to use Semesan**. In our greenhouses, **Semesan** has proved very reliable in preventing "damping off" of seedlings. We formerly went through the laborious process of "steaming" our greenhouse soil to kill the "damping off" fungus, but now we simply water the flats with the normal **Semesan** solution with equally good results. **Since we started to use Semesan we have not steamed a bit of soil.**

For Corn and Beans. Sometimes due to weather conditions beyond the grower's control, corn and beans of high germination do not grow, but rot in the ground. On one planting of sweet corn seed of high germination treated with **Semesan** we had practically double the stand which we obtained from the same seed planted at the same time but not treated. **The use of a few ounces of Semesan nearly doubled the yield of corn for us.**

Treatment with the various Semesan products listed below effectively cleanses most vegetable, flower and field seed of seed borne organism and diseases, in most cases increasing the stand and consequently the crop. Semesan is easy to use with full directions on each package.

Treating seed and soil with Semesan is a cheap and easy crop insurance!

You Can Buy Semesan in Following Forms:

SEMESAN can be applied in **either the liquid or convenient dust form**, to prevent or control effectively many diseases and fungoid growths borne by seeds, seed pieces, plants, grafts and soils. It is harmless to seed and plant life but extremely poisonous to disease and fungous organisms. Directions on each package. 2 Oz. 35c; 1 Lb. \$2.25 transportation paid. Not paid: 5 Lbs. \$9.90.

SEMESAN Jr. New Improved. Now cheaper than ever! A new less expensive form for the dry dust disinfection of both field and sweet corn seeds.

Its use protects the seed from rotting in the ground and makes possible earlier planting which generally results in higher prices and increased yields. The cost is so little that we believe growers cannot afford to plant corn that has not been treated. **2 oz. treats 1 bu. seed.**

4 Oz. 30c; 1 Lb. 75c transportation paid. Not paid: 5 Lbs. \$3.25.

SEMESAN BEL. New Improved. For seed potatoes. One pound of the New Improved Semesan Bel will treat **50 to 60 bushels** of cut potatoes. It possesses great disease control properties especially in respect to control of Rhizoctonia and seed-borne Scab. The "Instantaneous dip" method saves time and labor. Semesan Bel does not harm the seed pieces.

4 Oz. 45c; 1 Lb. \$1.50 transportation paid. Not paid: 5 Lbs. \$6.75.

CERESAN. New Improved. For treating grain. This is the only dust disinfectant which has effectively controlled such grain diseases as stinking smut of wheat, stripe disease of barley, loose smut of barley and oats. Ceresan is recommended by leading authorities. It will not harm the seed or grain drill. Only $\frac{1}{2}$ oz. required to effectively treat a bushel of wheat, oats or barley. 1 Lb. 70c transportation paid. Not paid: 5 Lbs. \$3.00.



STANLEY'S CROW REPELLENT



Stanley's Crow Repellent is a most effective way to treat corn to prevent crows and other birds from pulling the seed. We have used it on our farms and found that crows and other birds will not bother corn which has been treated. Don't risk using cheap substitutes. Stanley's costs as little as 11c per acre to use.

The material is non-poisonous, easy to apply; when properly used will not injure seed of any kind and **will not clog any planter.** Directions for treating seed are printed on each can.

Half Pint can (enough for 1 hr. of corn) 60c. Pint can (enough for 2 hrs. of corn) \$1.00. New Quart can (enough for 4 hrs.) \$1.75. Transportation paid.

(The large size is the most economical to buy. The material does not deteriorate.)

SULROTE. We use Sulrote on our own farm and have found it one of the best dusters to use on cucumbers, cauliflower, turnips, etc. It combines *Rotenone* with *Dusting Sulphur* making a very effective insecticide and fungicide for the garden.

It is an excellent dust for roses as it will control Rose Chafers and afford protection against Black Spot and Mildew, also controls Clutch Bugs in the lawn. Non-poisonous to animals and humans.

1 Lb. 40c transportation paid. Not paid; 5 Lbs. \$1.25; 25 Lbs. or more at 18c per Lb. Write for special prices on larger quantities.

ACME ALL AROUND SPRAY—Contains the three leading remedies used by larger growers. Arsenate of Lead, Nicotine Sulphate, and Bordeaux Mixture. Complete directions on package. ¼ Lb. 35c; 1 Lb. 85c. Transportation paid.

ANTROL. Kills Ants in the nest. Glass containers from which the worker ants take Antrol Syrup to the nest killing the entire colony. Controls both sweet and grease eating ants. **New Antrol Ant-Trap. (Tin.)** 15c each. **Ready filled set.** 4 filled feeders 40c. **Antrol Syrup** for refilling, 4 Oz. Bottle 35c transportation paid.

ANT DESTROYER. Kills ants, roaches, etc. Powder. Does not injure vegetation. 4½ Oz. Cans (sifter top) 45c transportation paid.

ARSENATE OF LEAD. (Powder.) Standard poison for chewing worms and insects. The powdered form may be used either in water or dusted on the plants. ½ Lb. Package 25c; 1 Lb. 45c; transportation paid. Not paid; 4 Lbs. Bag \$1.00 per bag; 24 Lbs. (6-4 Lb. Bags) or more at 18c per lb. *Prices subject to change. Write for price on larger amounts.*

BORDEAUX MIXTURE. (Powder.) Used for spraying plants and trees to prevent fungus diseases. This material is to be mixed in water before using. Directions for use on the package. ½ Lb. Box 25c; 1 Lb. 40c transportation paid. Not paid; 4 Lbs. 95c; 24 Lbs. (6-4 Lb. Bags) or more at 16c per lb. *Prices subject to change. Write for prices on large amounts.*

CORROSIVE SUBLIMATE. (Bichloride of Mercury.) This powerful disinfectant is used to treat potatoes, and in the control of cabbage maggots. For the best way to use, see your local Farm Bureau Agent. ¼ Lb. 55c; Lb. \$1.85 transportation paid. *Write for prices on larger quantities.*

"BLACK LEAF 40." A very effective insecticide for aphids "lice" and all soft bodied insects. One part to 800 to 1000 parts of water makes an effective spray. Directions for use on package.

"Black Leaf 40" is a very cheap and effective material for delousing poultry. Simply paint the tops of the roosts with "Black Leaf 40" before the fowls perch for the night and the fumes will kill the body lice.

1 Oz. 35c; 5 Oz. Bottle \$1.00; 1 Lb. \$2.25; 2 Lb. Tin (qt.) \$3.25 transportation paid. Not paid; 5 Lb. Can \$5.85; 10 Lb. Can \$10.60. *Prices subject to change. Write for prices on larger quantities.*

CUT WORM KILLER. (Snarol.) A poisonous bait which kills Cut Worms, Sow bugs, Snails, etc. Very effective if used when the pests first appear. Pests eat it at night and are quickly destroyed. Will not deteriorate from rain or sprinkling. 1½ Lbs. 35c transportation paid. Not paid; 4 Lbs. 85c; 15 Lbs. \$3.00; 50 Lbs. \$8.00. *Write for prices on larger amounts.*

FORMALDEHYDE (40%). A valuable disinfectant. It is very effective when used to destroy smut germs in oats and scab on potatoes. Full directions on can. Formaldehyde is also used by onion growers to control smut. 1 Lb. Can 40c; 6 Cans \$2.15 transportation paid. Not paid; 100 Lb. Carboys (about 12 gal.) *Write for special low price.*

NICO-FUME. **New Powder Pressure Fumigator.** Now burns this most effective fumigant under pressure in special cans in which it is packed. Easy to use and more effective in controlling greenhouse insects.

½ Lb. Tins 45c each; 6 for \$2.40; 12 for \$4.20; 1 Lb. Cans 75c each; 6 for \$3.75; 12 for \$7.00 transportation paid.

TRIOGEN. Best spray for roses. Small kit \$1.50; medium kit \$4.00 transportation paid. See page 79 for description.



harmless to humans and animals. No soap or spreader needed simply mix with water and spray. Directions on each package. 1 Oz. bottle 35c; 6 Oz. \$1.00; Pint can \$2.00; Quart \$3.50; Gallon \$12.00; 5 Gallon Drum \$50.00 transportation paid.

EVERGREEN Pyrethrum Spray effective against practically all common garden insects, and we have found it especially good against cabbage worms, currant worms, rose slugs, cucumber and squash bugs and aphids.

It is Non-Poisonous, harmless to man, livestock, birds and pets. Kills only insects. It does not burn and can be used often and in strong solution on the most delicate plants and flowers.

Evergreen has been further improved with the incorporation of a soap spreader, by a new process which prevents loss of strength. Simply mix with water and spray. Directions on bottle. Spray charts and booklets on the use of Evergreen, mailed free on request.

Price: 1 Oz. Bottle 35c; 6 Oz. Bottle \$1.00; 16 Oz. Bottle \$2.00; 1 Gal. Can \$11.00. Transportation paid. *Write for special price in large lots to commercial growers.*

CALOMEL. Effective in control of cabbage root maggots. See your Farm Bureau for directions. 1 Lb. \$2.10; 5 Lbs. or more at \$1.95 lb. Transportation paid. *Prices subject to change.*

RED COPPER OXIDE—Cuprocide. A very effective seed disinfectant for treating spinach, beet and other seed to prevent damping off of seedlings. Experiment stations tests have found that it will actually increase the stand even where seed of high germination is used. Mix with seed at rate of 1 level teaspoon per lb. or 2½ lbs. per 100 lbs. of beet or spinach seed.



Cuprocide is a very fine stable red copper oxide. 4 Oz. 35c; 1 Lb. 90c transportation paid. Not paid; 5 Lbs. or more at 80c per lb.

TOBACCO DUST. An excellent material for keeping bugs off cucumber, melon and squash vines. Apply when the leaves are wet so that it will adhere to them. Use in liberal quantities. **For fumigating greenhouses** the tobacco dust we sell is most excellent. It burns evenly and will light without the use of kerosene. 5 lbs. fumigates a house 20 x 100 feet. 2 Lbs. 35c transportation paid. Not paid; 10 Lbs. 50c; 100 Lb. Bag \$4.00.

WEED KILLER. **For walks, tennis courts, etc.** When mixed with water and sprinkled on roadways, paths, tennis courts, etc., entirely destroys weeds, root and branch. Saves time, labor and expense. 1 qt. is diluted with 40 quarts water. Easily applied with a sprinkling can or sprayer. Directions on can. Do not use on gardens as it destroys all plants as well as weeds. 1 Qt. 70c; 1 Gal. Can \$1.75 purchaser pays transportation.

New "OPEN HED" Sprayer

This new Brown Sprayer represents the first real improvement that has been made in hand sprayers in many years.

It combines the following new features with the well known superiority of the Brown sprayers.

1. Electrically welded seams
2. Galvanized after fabrication
3. Double Acting pump lock
4. Tank opening is 5 inches in diameter
5. Tank guaranteed for 100 lbs. pressure
6. Rubber Double grip pump handle
7. Pump unit completely assembled
8. Adjustable small nozzle Capacity 3¾ gal.

Write for descriptive literature.

"Open Hed" No. 3¾ B. Brass Tank.....\$9.25

"Open Hed" No. 3¾ D. Galvanized Tank.....\$5.95

Transportation paid in the U. S. east of the Mississippi River and north of Tennessee.

An unusual bargain at these prices!

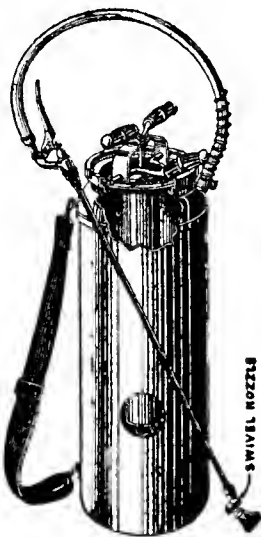
"THE CHAMP"

Resembles the "Open-Hed" above, and is made by the same method but without swivel nozzle and wide carrying strap. Designed to furnish a thoroughly dependable machine at a lower price.

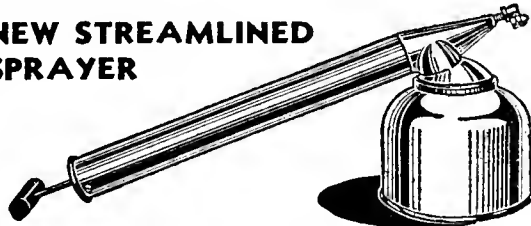
Tank opening 5" diameter. Electrically welded seams, galvanized after fabrication. Double acting pump lock. Double grip rubber pump handles. Capacity 3¾ gal.

Price each:.....\$5.85

Transportation paid in the U. S. east of the Mississippi River and north of Tenn. Shipping weight 10½ lbs.



NEW STREAMLINED SPRAYER

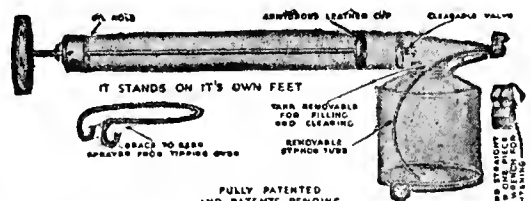


Highly efficient all round continuous sprayer. Modern and efficient. All direction spray. Non-splash filling, easily cleaned. Non-tippable design. Order by number.

No. 335; 1 qt. Brass pump Copper Tank... \$1.95 each
No. 315; 1 qt. Tin pump and Tank..... .95 each
Transportation paid.

AUTO-SPRAY No. 26

Heavy Brass Pump and Solid Copper Tank



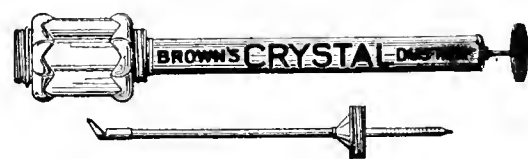
Will outlast two or three ordinary sprayers. Handles all disinfectants, insecticides and fly oils. Especially useful in the garden, around the house, dairy barn and chicken house.

Auto Spray No. 26-D, 1 qt. (copper tank)....\$1.45

Auto Spray No. 26-A, 1 qt. (extra heavy tin)... .80

Auto Spray No. 26-F, 2 qt. extra heavy tin pump and durable galvanized steel container... 1.45
Transportation paid.

CRYSTAL DUSTER



The best small duster we have ever seen. Especially good for dusting small trees, gardens and poultry houses.

It is a new type duster that ejects a large volume of dust with each stroke. The dust container is of heavy glass. It has a long extension and adjustable nozzle. Length over all 19¾ inches. Dust container holds 1 qt.

Crystal Duster, Transportation paid.....\$1.30

ROYAL MISTIFIER. The most practical lawn and garden sprinkler we have ever seen. See page 51
Price \$1.00 each transportation paid.

GARDEN LINE. A necessity for a well ordered garden. Straight rows save much time in cultivating with hand cultivators or hoes, besides adding to the appearance of a garden. Good strong henp garden line. 50 ft. 60c; 100 ft. 90c; 200 ft. \$1.40. Transportation paid.

RAFFIA. Used for tying bundles of plants, tying plants to stakes, budding, grafting, and many other purposes. It is very economical to use as it costs less than twine.

1 Lb. 40c; 5 Lbs. or more 32c per lb. Transportation paid. *Write for special prices on large quantities.*

Atkin's No. 100 PRUNING SHEARS

These new pruning shears are the best we have ever seen. Compact, durable and powerful. Cuts easily. Fine for shrubs, suckers on trees, etc. Fine steel blade—"Shear Cut" makes easy work. Nicked.

Price: \$2.00 each transportation paid.

See illustration on page 84.

Inoculate Alfalfa, Clover, Beans, Etc.



All legumes, Clovers, Peas, Beans, Vetch, etc. are greatly stimulated in growth, producing larger and better crops when certain bacteria grow on their roots forming nodules which take nitrogen from the air for use by the plants and the enrichment of the soil. *Now cheaper than ever!*

At the new reduced prices of inoculation cultures you cannot afford to plant legumes without inoculation.

We consider this the most satisfactory and effective legume inoculation to use and recommend it highly. This is a moist-humus culture, which contains billions of live legume bacteria. The material is fresh (all cans are dated) and the bacteria count is placed on each package. Easy to apply. Directions on each can.

Descriptive Booklet sent on request.

Price of "Nitragin" for each of the following seeds:

Alfalfa and Sweet Clover.	1/2 bu. size.	\$.30
Red, Crimson, Alsike and White Clover.	1 bu. size.	.50
	2 1/2 bu. size.	1.00

Price of "Nitragin" for each of the following seeds:

Soy Beans.	1 bu. size.	\$.30
Cow Peas, Lima Beans, Velvet Beans.	2 bu. size.	.50
	5 bu. size.	1.00
	10 bu. size.	1.60
25 bu. size; for Soy Beans and Cow Peas only.		3.00

Price of "Nitragin" for each of the following seeds:

Field and Garden Peas, Vetches.	1/2 bu. size.	\$.25
Broad Beans, Sweet Peas.	1 bu. size.	.40
Field and Garden Beans.	*1 1/2 bu. size.	.60
	5 bu. size.	1.70

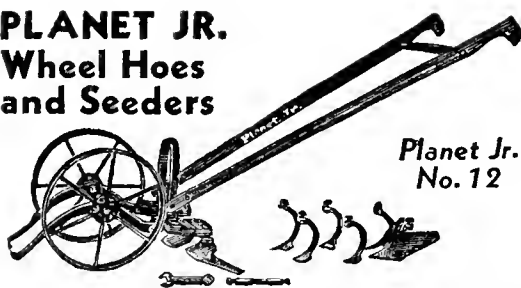
*For Peas and Vetches only. Not put up for Beans.

When ordering always be sure to state the kind of seed for which the culture is required.

NEW GARDEN SIZE "NITRAGIN" for 10c. For garden Peas, Beans, Sweet Peas, Lima Beans and Lupins. Enough for 4 lbs. seed. Each 10c.

Above cultures are sent transportation paid.

PLANET JR. Wheel Hoes and Seeders



Planet Jr.
No. 12

A wheel hoe is almost a necessity in every garden except the very smallest. It does better work than can be done with a hand hoe and does it faster. We have found the **Planet Jr.** to be the best made and use a half dozen on Moreton Farm practically every day during the season. *Full descriptions sent on request.*

Write for free booklet.

Planet Jr. Double Wheel Hoe No. 12. Equipped with a set of 6 in. hoes, four cultivator teeth, one pair of plows and a set of leaf lifters. The wheels can be raised or lowered and set from 4 to 11 inches apart to fit various requirements. Price \$11.50. Weight 33 lbs.

Planet Jr. Double Wheel Hoe No. 13. Same as No. 12 but has only a pair of 6 in. hoes. Price \$8.75. Weight 28 lbs.

Planet Jr. Single Wheel Hoe No. 17. Equipment consists of one pair 6 in. hoes, three cultivator teeth, one large garden plow. Price \$8.00. Weight 24 lbs.

Planet Single Wheel Hoe No. 18. The same as No. 17 but with one pair of 6 in. hoes only. Price \$6.00. Weight 17 lbs.

Planet Jr. No. 22. "Jiffy" Seeder. A very compact and efficient seeder for the home garden and small market garden. Handles seed in quantities from packet to 1 1/2 pints with equal ease and accuracy. Price \$9.50. Weight 18 1/2 lbs.

Planet Jr. No. 4 Combination Seeder and Wheel Hoe. This one implement combines hill and drill seeder, hoe, plow and cultivator. May be adjusted to sow hills from 4 to 24 inches apart or for drills. Equipped with pair of 6 in. hoes, 3 cultivator teeth and a plow. Price \$19.50. Weight 50 lbs.

Planet Jr. No. 4D. Seeder only. Price \$15.50. Weight 40 lbs.

Planet Jr. Seeder No. 300 A. This is the most satisfactory seeder we have yet seen. It plants through holes in a thin seeding plate and will handle any seed from the smallest to bush limas. It is accurate and easy to set. Rear wheel 9" diameter. Designed for upland. Price \$21.00. Weight 55 lbs.

Planet Jr. Seeder No. 300. Same as No. 300 A except rear wheel is 11 1/2" diameter. Designed for muck land and sandy soil. Price \$21.00. Weight 55 lbs. Purchaser pays transportation on Planet Jr. Tools.

Tomato 3/1s
Bonny Best

POT LABELS AND GARDEN STAKES

Keep a record of the kind and variety of seeds sown, dates, etc. Every gardener should use stakes and labels. These are nice smooth white wooden labels and stakes of best quality.

POT LABELS	Plain		Painted	
	100	1000	100	1000
4 in. long.....	\$.25	\$1.75	\$.28	\$2.15
5 in. long.....	.25	1.95	.28	2.35

Transportation paid.

GARDEN STAKES. 12 in. long, 1 1/8 in. wide. Clear wood stakes. Plain, Doz. 25c; 100 \$1.25; painted, Doz. 30c; 100 \$1.40. Transportation paid. Not paid: 1000 plain \$7.00; 1000 painted \$8.50. Weight 30 lbs.

Lang's HAND WEEDER

This is one of the most useful tools for hand weeding made. A boy with one of these weeders can do twice as much work in a day as he could without it.



Price 25c each; 3 for 65c; 6 for \$1.00 transportation paid.

"CYCLONE" Broadcast Seeder

A most effective machine for sowing grass seed or grain broadcast. It will sow any kind of seed, put it on evenly at any desired rate per acre. Very useful for sowing light grass seeds which other kinds of seeders do not handle well and for sowing cover crops, such as vetch and clover, in standing corn.



Price: \$2.75 each. Transportation paid.

Try Hotents!

Made by the same people as Hotkaps (described below) but larger area and taller. 11x14 and 8" tall. Will stand up under adverse conditions. Especially valuable for muskmelon and other vine crops.

Carton of 500, \$7.00 (wt. 34 lbs.), 1000, \$13.45; 5000 at \$12.95 per 1000. Setter \$1.95 ea. Purchaser pays transportation. We cannot sell less than 500.

Descriptive circular on request.



Early Crops Bring Better Prices

Germāco

Hotkaps

During the past few years, growers of vine crops have found that the protection offered their plants by **Hotkaps** has resulted in increased profits from better and earlier fruit. It costs less to plant the seed in the open ground and protect with Hotkaps than to use greenhouse plants. For new gardens they help take the risk of disappointment out of early planted crops.

These miniature hot houses consist of scientifically constructed wax paper cones which are placed over the plant or hill of seed in the field. By using **Hotkaps** the plants can be set out or the seed sown as soon as the ground gets warm. There is no danger of frost, with **Hotkaps**.

We have tried several other plant protectors side by side with Hotkaps and found that none of them stood up under high winds and heavy rains nearly as well:

Hotkaps keep the soil around the plants in perfect cultivation, conserving the soil moisture and preventing it from baking. They shield the young plants from frost, and beating rains. The striped cucumber beetle which does so much damage to the young plants of melons, cucumbers, squash, etc., cannot get to the plants protected by Hotkaps.

For Extra Early Sweet Corn. Growers of early corn find that by using Hotkaps they can plant earlier and thus get corn to mature earlier, thereby getting the "top" prices. See page 18.

Hotkaps are so constructed that when properly set they will withstand very heavy winds and beating rains.

Gardeners who have been in the habit of using home made field forcers, find that Hotkaps are cheaper and easier to use and just as effective.

Using the setter and tamper as shown in the illustration below, one man can set about 2500 "Hotkaps" a day. Whether you have fifty hills or 5000 to protect, Hotkaps will **do the work easily and economically**. Complete directions are sent with each lot of Hotkaps.



Hotkaps on our Bender Melons at Moreton Farm

Price of Hotkaps:

50 with Special Setter and Tamper.....	\$1.50	Transportation Paid
100 with Special Setter and Tamper.....	2.55	
250 with Special Setter and Tamper.....	4.00	
250 with Special Setter and Tamper (weight 9 lbs.).....	3.65	
500 with Special Setter and Tamper (weight 17 lbs.).....	5.50	Purchaser pays transportation

If you already have a Special Setter and Tamper, and do not wish another, deduct 40c from the above prices and mark your order—**"Without Setter and Tamper."**

1000 Hotkaps without Setter and Tamper.....\$10.15 Purchaser pays
5000 or more without Setter and Tamper, per 1000..... 10.05 Transportation
Shipping weight 28 lbs. per 1000. *Write for prices on larger lots.*

Hotkap Setters. The "special" setter mentioned above works perfectly with small amounts but it is not sturdy enough for setting Hotkaps in large numbers. These may be bought separately at 75c each transportation paid, which includes packing and a steel tamper.

The regular **Hotkap Setter** consists of a steel cone the exact shape of the Kap, with a handle on top. They greatly facilitate the setting of Hotkaps, and are practically indestructible. A "tamper" is included with each Steel Setter. Price \$1.50 each. Purchaser pays transportation. Shipping weight 3 lbs.

Hotkaps are easy to set. The pictures at left show how easily this is done.

From.....

.....

JOSEPH HARRIS CO., INC.

Growers of High Grade Seeds

Coldwater,

N. Y.

MORETON FARM

**Be sure your name and complete
address is on the order sheet.**

Harris Lawn Grass Seed

Getting a good lawn depends largely on using the right mixture for your conditions. We have made six tested mixtures for you to choose from. See page 50.

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